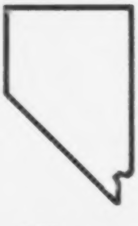
Nevada Statewide Profile



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Nevada
Statewide Profile

1982-83

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

INTRODUCTION

This publication has been prepared by the Office of Community Services (OCS) as a service to businessmen, educators, researchers, and all others who may require detailed information on the State of Nevada.

It contains summary information of the seventeen county profiles recently published by the OCS. Six additional sections not appearing in the county profiles have been added and include:

Income and Poverty
Gaming
State Government
Federal Expenditures in Nevada
Expenditures for Nevada State Government
Local Government Budgets

This office expresses its appreciation to all of the individuals and organizations who supplied the information presented. A complete listing of these contributors is provided in the data sources.

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I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
285,278	488,738	800,493	988,619	1,221,919	1,366,893	1,532,952

B. Population Distribution by County

	1960	1970	1980	*1981	*1982
Carson City	8,063	15,468	32,022	33,201	33,929
Churchill	8,452	10,513	13,917	14,669	14,721
Clark	127,016	273,288	463,087	494,463	515,021
Douglas	3,481	6,882	19,421	20,784	21,419
Elko	12,011	13,958	17,269	18,791	19,875
Esmeralda	619	629	777	799	900
Eureka	767	948	1,198	1,369	1,395
Humboldt	5,708	6,375	9,434	10,782	11,816
Lander	1,566	2,666	4,076	4,983	5,261
Lincoln	2,431	2,557	3,732	3,997	4,288
Lyon	6,143	8,221	13,594	14,546	15,235
Mineral	6,329	7,051	6,217	6,302	6,286
Nye	4,374	5,599	9,048	11,103	13,324
Pershing	3,199	2,670	3,408	3,610	3,739
Storey	568	695	1,503	1,590	1,700
Washoe	84,743	121,068	193,623	202,474	208,321
White Pine	9,808	10,150	8,167	8,763	9,313
TOTALS	285,278	488,738	800,493	852,226	886,543

C. Distribution by Sex and Age - 1980

	Total	Males	Females
Under 18	210,799	105,418	105,381
18 - 24	105,370	53,480	51,890
25 - 44	250,442	128,030	122,412
45 - 64	163,103	82,773	80,330
65 and Over	65,756	30,376	35,380
Median Age	31.8	31.1	32.5

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
200,704	84,574	395,336	93,402	682,947	117,546

* Bureau of Business and Economic Research/UNR Estimates.

E. Demographic Indicators

1)	Births (1981)	14,078	Birth Rate (1981)	17.4/1,000
2)	Deaths (1981)	6,769	Death Rate (1981)	8.4/1,000
3)	Marriages (1980)	114,323	Marriage Rate (1980)	143.1/1,000
4)	Divorces (1980)	13,842	Divorce Rate (1980)	17.3/1,000

F. Marital Status for 1980 (14 years and older)

Married	354,576
Divorced	75,084
Widowed	32,789
Single	150,083
Separated	14,396

G. Total Families (1980) 207,424

Two Parent Families		84,882
Single Parent Families		25,840
Male	5,317	
Female	20,523	
Other		96,702

H. Total Households (1980) 304,900

Persons Per Household	2.59

I. Racial Composition (1980)

		Percentage of Total Population
White	700,344	87.5
Black	51,026	6.4
Indian	13,205	1.6
Other	35,918	4.5
Hispanic (Ethnic)	53,879	6.7

J. Geographic Mobility

The following table depicts the total inmigration, outmigration, and the net migration for the state between 1975 and 1980.

"Inmigrants" are defined as persons entering Nevada from an outside area in the United States, while "outmigrants" are persons departing the state to another area in the United States. Net migration represents the balance between inmigrants and outmigrants.

Nevada Inmigrants, Outmigrants, and Net Migration
By Region of Origin/Destination 1975-80

REGION	INMIGRANTS	OUTMIGRANTS	NET MIGRATION: GAINS TO NEVADA	PERCENT OF NET MIGRATION: GAINS BY REGION
Northeast	25,003	5,533	19,470	17%
North Central	37,428	11,402	26,026	23%
South	33,031	21,518	11,513	10%
West	139,144	83,464	55,680	49%
TOTAL	234,606	121,917	112,689	100%

Net migration contributed significantly to the rapid increase in population in Nevada. During the five year period (1975-1980), the state experienced a net gain of 112,689 residents, or 14% of the total population in 1980.

This trend of accelerated population growth has continued in the present decade. Between 1980 and 1982, Nevada showed an overall population increase of 10%, thus retaining its status during the 1970's as the "fastest growing state in the union."

SOURCE: U.S. Department of Commerce, Bureau of the Census PC80-S1-9, and related Census publications.

K. Population Change

(Net migration minus births and deaths)

County	1970	1980	Percentage Change 1970 - 1980
Carson City	15,468	32,022	107.0
Churchill	10,513	13,917	32.4
Clark	273,288	463,087	69.5
Douglas	6,882	19,421	182.2
Elko	13,958	17,269	23.7
Esmeralda	629	777	23.5
Eureka	948	1,198	26.4
Humboldt	6,375	9,434	48.0
Lander	2,666	4,076	52.9
Lincoln	2,557	3,732	46.0
Lyon	8,221	13,594	65.4
Mineral	7,051	6,217	-13.4
Nye	5,599	9,048	61.6
Pershing	2,670	3,408	27.6
Storey	695	1,503	116.3
Washoe	121,068	193,623	59.9
White Pine	10,150	8,167	-24.3
Statewide:	488,738	800,493	63.8

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	339,949
Occupied Units	304,327
Vacant Units	33,164
Seasonal and Second Homes	2,458
Units within Urban Areas	289,396
Units within Rural Areas	50,553
Owner Occupied Units	181,274 (60%)
Renter Occupied Units	123,053 (40%)

Housing Types

Single Family Units	202,621
Multiple Family Units	92,357
Mobile Homes	42,513
Persons Per Unit	2.59

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$69,200
Median Cash Rent	$268/month
Mean Value for Condominiums	$75,800

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance (does not represent an unduplicated count): **20,650**

Units Receiving Home Construction, Purchase, or both Assistance (does not include FHA loans): **8,349**

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* Federal and State.

III. INCOME AND POVERTY

Median Family Income

1970	1980	1970-1980 Percentage Change
$10,700	$22,220	+ 107

Per Capita Income

1979	1980	1981	1979-1981 Percentage Change
$8,792	$9,718	$10,723	+ 21

* Poverty Guidelines - 1979

Size of Family unit	Non-Farm Family Income	Farm Family Income
1	$3,400	$2,910
2	4,500	3,840
3	5,600	4,700
4	6,700	5,700
5	7,800	6,630
6	8,900	7,560
7 or more	1,100 each additional member	930 each additional member

* Poverty statistics follow the Household Income Distribution Table.

Household Income Distribution-1979
(By Number of Households & Percent)

County	$0- $9,999	$10,000- $19,999	$20,000- $29,999	$30,000- $39,999	$40,000- $49,999	$50,000 or more	Total Households
Carson City	2,888(24%)	3,628(30%)	2,916(24%)	1,514(12%)	667(5%)	528(5%)	12,141
Churchill	1,709(34%)	1,762(35%)	875(17%)	431(9%)	158(3%)	122(2%)	5,057
Clark	42,310(24%)	53,270(31%)	40,709(23%)	20,403(12%)	8,484(5%)	8,903(5%)	174,079
Douglas	1,260(17%)	2,105(29%)	1,993(27%)	998(14%)	394(5%)	589(8%)	7,339
Elko	1,823(28%)	2,177(34%)	1,401(22%)	550(8%)	281(4%)	245(4%)	6,477
Esmeralda	93(30%)	96(31%)	63(21%)	35(11%)	8(3%)	10(4%)	305
Eureka	195(44%)	134(30%)	68(15%)	18(4%)	23(5%)	10(2%)	448
Humboldt	1,069(32%)	1,094(33%)	612(18%)	339(8%)	108(3%)	127(6%)	3,349
Lander	369(25%)	485(32%)	395(26%)	171(11%)	32(2%)	52(4%)	1,504
Lincoln	450(34%)	483(37%)	222(17%)	108(8%)	23(2%)	21(2%)	1,307
Lyon	1,530(30%)	1,577(31%)	1,085(22%)	514(10%)	143(3%)	191(4%)	5,040
Mineral	748(33%)	819(36%)	412(18%)	189(8%)	62(3%)	19(2%)	2,249
Nye	1,044(30%)	1,008(30%)	814(24%)	419(12%)	117(3%)	54(1%)	3,456
Pershing	429(33%)	430(34%)	199(16%)	101(8%)	85(7%)	37(2%)	1,281
Storey	154(26%)	182(30%)	156(26%)	81(14%)	14(2%)	11(2%)	598
Washoe	15,927(21%)	23,555(31%)	17,834(23%)	10,333(13%)	4,493(6%)	5,054(6%)	77,196
White Pine	880(29%)	1,012(33%)	703(23%)	262(9%)	112(4%)	105(2%)	3,074
Statewide	72,878(24%)	93,817(31%)	70,457(23%)	36,466(12%)	15,204(5%)	16,078(5%)	304,900

Percentages reflect the number of households at various income levels within the county. For example, 24% of the households in Carson City earned between $0-$9,999 in 1979.

Poverty Status (1979 Income)

Poverty Level by Race and Spanish Origin
(Number of Persons in Poverty)

County	White	Black	American Indian	Asian and Pacific Islanders	Other	Total	Spanish Origin
Carson City	1,851	22	154	27	35	2,089	143
Churchill	1,285	0	172	54	5	1,516	47
Clark	29,390	9,413	547	988	1,251	41,589	4,443
Douglas	1,020	0	37	15	11	1,083	26
Elko	1,115	0	594	5	139	1,853	294
Esmeralda	60	0	0	0	16	76	15
Eureka	228	0	0	0	0	288	37
Humboldt	722	0	373	30	173	1,298	267
Lander	465	0	56	0	69	590	105
Lincoln	353	0	9	0	29	391	45
Lyon	1,100	0	108	76	31	1,315	155
Mineral	559	45	58	44	49	755	74
Nye	843	0	92	0	117	1,052	153
Pershing	395	0	60	0	21	476	64
Storey	146	0	0	0	6	152	6
Washoe	11,255	733	632	386	309	13,315	939
White Pine	736	0	88	0	0	824	48
Statewide	51,583	10,227	2,980	1,605	2,262	68,657	6,861

Poverty Level By Age (1979)
(Number of Persons in Poverty)

County	Under 55 Years	55-59 Years	60-64 Years	65 Years & Over
Carson City	1,549	111	117	312
Churchill	1,070	87	129	230
Clark	34,805	1,597	1,651	3,536
Douglas	843	67	37	136
Elko	1,481	66	51	255
Esmeralda	58	10	8	0
Eureka	230	14	13	31
Humboldt	1,063	62	77	91
Lander	520	0	20	50
Lincoln	285	12	20	74
Lyon	965	99	66	185
Mineral	525	65	49	116
Nye	863	58	40	91
Pershing	357	13	36	70
Storey	120	11	12	9
Washoe	10,730	605	456	1,524
White Pine	636	63	30	95
Statewide	56,100	2,940	2,812	6,805

** Income Relative to Poverty (1979)

(Number of Persons)

County	Below 75% of Poverty	75-124% of Poverty	125-149% of Poverty	150-199% of Poverty	200% or more of Poverty
Carson City	1,371	1,829	1,093	2,469	23,295
Churchill	809	1,551	731	2,204	8,185
Clark	29,289	30,776	20,023	46,943	331,799
Douglas	640	923	665	1,664	15,417
Elko	1,295	1,493	936	1,850	11,249
Esmeralda	59	49	41	110	510
Eureka	243	169	9	188	580
Humboldt	756	975	604	1,312	5,696
Lander	524	189	139	417	2,791
Lincoln	224	343	230	620	2,199
Lyon	871	1,039	684	1,533	9,344
Mineral	519	551	396	800	3,698
Nye	616	663	552	1,083	6,036
Pershing	342	414	193	435	1,980
Storey	115	69	13	111	1,195
Washoe	9,276	9,231	6,349	14,249	151,136
White Pine	611	607	343	1,264	5,221
Statewide	47,560	50,871	33,001	77,252	580,331

** The total number of persons for this table do not always add up to the total population due to: a) respondents with no reported income; b) respondents not reporting their income.

IV. EMPLOYMENT AND ECONOMIC ACTIVITY

A. Statewide Unemployment Rate (%)

1979	1980	1981	1982	1983 (3rd Quarter)
5.1	6.2	7.1	10.1	10.8

B. 1981 Selected Wage Rate by Employment (monthly wages)

All wage statistics refer to employment in non-service industries except for registered nurses. The information is broken out by the following areas: Clark County, Northern Region (Washoe, Carson City, Douglas, Storey Counties); and Balance of State.

Clark County:

Occupation	Public Employment	Private Employment
Accountant	$1,444 -$1,945	$1,360 -$1,855
Automotive Mechanic	1,364 - 1,749	1,293 - 2,211
Computer Programmer	1,630 - 2,113	1,287 - 2,161
Light Equipment Operator	1,309 - 1,723	1,381 - 2,050
Mail Clerk	1,004 - 1,256	768 - 1,028
Registered Nurse	1,167 - 2,168	1,386 - 1,703
Security Officer	1,279 - 1,572	1,275 - 1,476
Warehouse Worker	1,060 - 1,334	975 - 1,221

Northern Region:

Occupation	Public Employment	Private Employment
Accountant	$1,470 -$1,958	$1,466 -$1,846
Automotive Mechanic	1,345 - 1,845	1,129 - 1,723
Computer Programmer	1,663 - 2,250	1,483 - 2,265
Light Equipment Operator	1,156 - 1,517	1,287 - 1,810
Mail Clerk	945 - 1,241	816 - 1,089
Registered Nurse	1,200 - 2,209	1,217 - 1,492
Security Officer	1,139 - 1,437	824 - 1,215
Warehouse Worker	991 - 1,297	1,030 - 1,310

Balance of State:

Occupation	Public Employment	Private Employment
Accountant	$1,241 -$1,604	$1,639 -$2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	919 - 1,184	1,097 - 1,394

C. * 1981 Annual Covered Employment Averages for All Industries

Total Firms: 14,797

	Employed Persons	Payroll ($)
TOTAL:	408,656	6,368,338,576

Fuel and Non-Fuel Mining Industries

Total Firms: 300 (estimated)

	Employed Persons	Payroll ($)
Metal Mining:	5,032	119,495,427
Other Mining:	2,822	62,132,426
TOTAL:	7,854	181,627,853

Construction Industries

Total Firms: 2,954 (estimated)

	Employed Persons	Payroll ($)
Building Construction:	6,972	158,585,867
Non-Building:	3,896	124,036,821
Special Trade:	14,842	357,874,807
TOTAL:	25,710	640,497,495

Manufacturing Industries

Total Firms: 835 (estimated)

	Employed Persons	Payroll ($)
Food Products:	1,399	26,169,038
Apparel & Textiles:	200	1,784,357
Lumber & Wood:	696	11,305,242
Furniture:	367	4,375,182
Printing & Publishing:	3,124	45,009,336
Chemical Products:	803	18,525,115
Rubber & Plastics:	926	11,947,620
Stone, Clay, Glass:	1,663	34,891,878
Primary Metals:	1,772	46,608,252
Fabricated Metals:	1,371	28,546,270
Machinery (nonelectrical)	1,698	30,525,357
Electrical Equipment:	2,541	41,035,589
Optical Goods:	736	11,388,995
All Other Manufacturing:	2,799	49,829,336
TOTAL:	20,095	361,941,567

* Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Transportation, Communication, Utility Industries

Total Firms: 868 (estimated)

	Employed Persons	Payroll ($)
Local Transportation:	3,714	44,190,370
Freight & Warehouseing:	3,494	72,858,151
Air Transportation:	3,087	65,927,675
Transportation Services:	867	9,873,146
Communications:	7,585	156,188,233
Electric & Gas:	4,312	104,174,453
All other Transportation:	164	1,896,764
TOTAL:	23,223	455,108,792

Wholesale, Retail Trade Industries

Total Firms: 6,501 (estimated)

	Employed Persons	Payroll ($)
Wholesale-Durable Goods:	7,378	143,754,611
Wholesale-Non Durable Goods:	6,685	120,140,630
Hardware, Mobile Home:	2,946	42,967,534
Retail General Merchandise:	9,751	97,750,302
Food Stores:	10,010	127,224,369
Auto Dealers & Services:	8,738	134,465,143
Apparel:	3,966	36,332,508
Furniture, Furnishings:	2,487	35,924,840
Eating/Drinking - Retail:	22,902	157,592,297
Miscellaneous Retail Stores:	8,881	101,398,958
TOTAL:	83,744	997,551,192

Finance, Insurance, Real Estate Industries

Total Firms: 2,142 (estimated)

	Employed Persons	Payroll ($)
Banking:	5,342	71,335,028
Non-Banking Credit:	2,679	41,724,303
Securities:	356	13,720,817
Insurance Carriers:	912	13,865,815
Insurance Agents:	2,414	42,955,832
Real Estate:	6,038	81,024,411
Combination Insurance & Real Estate:	89	1,458,259
Holding-Investment Companies:	313	9,385,006
TOTAL:	18,143	275,469,471

Service Industries

Total Firms: 7,821 (estimated)

	Employed Persons	Payroll ($)
Hotels/Motels:	61,536	787,270,232
Personal Services:	5,300	54,567,064
Business Services:	17,478	315,304,914
Automobile Repair:	3,267	44,383,460
Miscellaneous Repair Services:	1,162	18,114,258
Motion Pictures:	942	7,711,109
Amusement/Recreation:	53,256	666,712,329
Medical/Health:	14,394	282,894,644
Legal Services:	2,087	51,673,636
Educational Services:	623	6,294,359
Social Services:	2,473	21,737,922
Membership Organizations:	1,829	23,819,257
Miscellaneous Services:	5,491	136,734,329
TOTAL:	169,838	2,417,217,513

Government

Total Departments/Agencies: 424

	Employed Persons	Payroll ($)
Federal Government:	9,489	199,254,642
State & Local Government:	47,621	799,657,731
TOTAL:	57,110	998,912,373

Non-Classified Industries

Total Firms: N/A

	Employed Persons	Payroll ($)
TOTAL:	565	8,839,755

D. Selected Economic Activities

Farms and Ranches

Year	# of Farms/Ranches	Average Size (acres)	Total Acres (000 acres)
1975	2,200	4,086	8,990
1981	3,100	2,871	8,900

Agricultural Activities

(Hay Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	185,000	3.40	629,000
1980	215,000	3.50	753,000

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	273,000	1.05	287,000
1980	285,000	1.20	342,000

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	458,000	2.00	916,000
1980	500,000	2.19	1,095,000

Values for Crop Production

Crops	(Value in Thousands) 1978	1979	1980
All Grain Crops (Wheat/Barley)	$ 8,002	$ 10,170	$ 13,194
Alfalfa Seed	8,377	9,477	9,180
Cotton & Seed	509	556	525
Potatoes	13,056	13,613	22,984
All Hay	56,910	88,642	100,193
Total	$86,854	$122,458	$146,076

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	657,000	165.00
1981	640,000	405.00

Milk Cows/Production

Year	Milk Cows	Milk Per Cow (lbs.)	Milk Production (million lbs.)
1975	14,000	11,929	167
1980	15,000	14,600	219

Mining Activities - 1981

** Net Proceeds of Mines

FY 80-81: $128,872,213
FY 81-82: $164,738,579

Federal Oil and Gas Leases

*** Year	Non-Competitive	Competitive
1980	8,292	0
1981	10,094	2

Federal Oil and Gas Lease Acreage

Year	Non-Competitive	Competitive
1980	13,970,742	0
1981	17,331,024	400

Federal Geothermal Leases

*** Year	Non-Competitive	Competitive
1980	554	86
1981	652	69

Federal Geothermal Lease Acreage

Year	Non-Competitive	Competitive
FY 80	994,626	159,283
FY 81	1,308,554	127,204

** Net proceeds represent those proceeds subject to taxation by the State.

*** FY = Federal Fiscal Year October 1 through September 30.

Construction Activity

4th Quarter, 1981	Total Value	Percentage Change 3rd Qtr. 81 4th Qtr. 81	 4th Qtr. 80 4th Qtr. 81
Residential ($000):	$165,000	- 27.8	-34.1
Non-Residential ($000):	115,000	+ 25.6	+26.7
Non-Building ($000):	57,700	+159.9	+57.7
Total Value ($000):	337,700	- 1.3	-10.6
# of New Dwellings:	2,602	- 3.6	-17.3

Financial Activity

Financial Institutions by Total Number in 1981

Licensee	Central Operations	Branches
Banks:	9	60
Savings & Loan:	7	78
Thrift Companies:	5	23
Credit Unions:	17	17
Mortage Companies:	136	138
Small Loan Companies:	10	44
Collection Agencies:	22	23
Debt Adjustors	2	2
Industrial Development:	1	1
Money Order & Check Issuers:	9	9
Total State Charters:	218	395

Financial Institutions Activity (as of 12/81)

Institutions	Total Assets	Total Loans	Total Deposits
Banks:	$1,548,899	$1,302,748	$ 912,469
Federal Banks:	2,506,513	2,136,525	1,425,888
Savings & Loans:	2,117,825	1,722,822	1,551,316
Federal Savings & Loans:	462,604	404,899	368,881
Thrift Companies:	103,272	84,074	91,220
Credit Unions:	72,762	41,465	67,412
Mortage Companies:	N/A	170,496	N/A
Small Loan Companies:	178,849	177,904	N/A

V. GAMING

Licensing Procedures:

The Gaming Control Board bears the responsibility for accepting applications from persons, partnerships, or corporations for casino licensing. Additionally, the Board is responsible for any investigative work.

The Gaming Commission acts upon the recommendations of the Gaming Board and takes final action to approve, deny, or defer applicants.

Gaming Licenses in Force (as of 6/30/82)

	Type of License			
County	Restricted	Non-Restricted Slots	Non-Restricted Games & Slots	Total
Carson	44	3	9	56
Clark	671	32	105	808
Douglas	29	0	10	39
Elko	37	1	16	54
Washoe	278	17	48	343
All Others	213	6	40	259
Total	1,272	59	228	1,559

Licensed Games (as of 6/30/82)

County	Type of Game					Total
	Craps	Roulette	Twenty-One	Keno	Others	
Carson	4	2	43	3	4	56
Clark	243	132	1,621	61	161	2,218
Douglas	37	24	391	12	29	493
Elko	14	4	124	6	0	148
Washoe	86	49	796	52	33	1,016
All Others	10	4	96	6	5	121
Total	394	215	3,071	140	232	4,052

Types of Gaming Licenses

Various types of state gaming licenses are currently issued:

Restricted - Issued when the operation consists of 15 or less slot machines and no other gaming. It is issued on an annual basis and is renewed quarterly.

Non-Restricted - Issued when the operation consists of 16 or more slot machines only, or when there are one or more games or tables, with or without any number of slot machines. This is also issued on an annual basis and is renewed quarterly.

Manufacturers and/or Distributors - Issued to manufacturers, sellers, and distributors of gaming devices, equipment and materials. It is issued on an annual basis.

Slot Machine Operators - Issued to individuals or businesses who place slot machines in licensed restricted or nonrestricted locations on a lease, rental or percentage agreement. This license is renewable quarterly.

The above information on licenses is quite general in nature and is not intended, nor is it adequate, to serve as instructions in obtaining a gaming license.

Licensed Poker and Pan Tables (as of 6/30/82)

Carson	Clark	Douglas	Elko	Washoe	All Others	Total
6	386	46	8	99	21	566

Licensed Slot Machines (as of 6/30/82)

	Machines						
County	5¢	10¢	25¢	50¢	$1.00	Other	Total
Carson	802	79	394	11	252	33	1,571
Clark	16,271	1,123	16,874	491	9,027	1,900	45,686
Douglas	2,726	742	2,464	165	1,305	130	7,532
Elko	1,308	122	774	33	417	33	2,687
Washoe	8,980	1,864	6,928	360	4,592	381	23,105
All Others	1,520	167	1,306	24	604	78	3,699
Total	31,607	4,097	28,740	1,084	16,197	2,555	84,280

Total Gross Gaming Revenues
Fiscal Years Ending
June 30

(In Thousands)

	GROSS REVENUES FY 1981	GROSS REVENUES FY 1982	CHANGE[1]	
			Net $	%
Carson City	32,894	32,463	-431	-1.3
Clark	1,646,355	1,736,162	89,807	5.5
Douglas	231,351	237,035	5,684	2.5
Elko	41,731	47,117	5,446	13.1
Washoe	483,320	517,632	34,312	7.1
All Others	27,535	28,097	562	2.0
Total	2,463,186	2,598,506	135,321	5.5

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[1] Variances in dollar totals and dollar differences may occur due to rounding.

Game and Table Revenues
Fiscal Years Ending
June 30

(In Thousands)

	GAME AND TABLE REVENUES ($) FY 1981	GAME AND TABLE REVENUES ($) FY 1982	CHANGE[1]	
			Net $	%
Carson City	13,242	11,987	-1,255	- 9.5
Clark	972,538	967,298	-5,240	- 0.5
Douglas	125,508	128,688	+3,180	+ 2.5
Elko	17,065	18,324	+1,259	+ 7.4
Washoe	221,643	221,789	+ 146	+ 0.1
All Others	10,583	9,478	-1,105	-10.4
Total	1,360,579	1,357,564	-3,016	- 0.2

---

[1] Variances in dollar totals and dollar differences may occur due to rounding.

Slot Machine Revenues
Fiscal Years Ending
June 30

(In Thousands)

	SLOT MACHINE REVENUES ($) FY 1981	SLOT MACHINE REVENUES ($) FY 1982	CHANGE[1]	
			Net $	%
Carson City	19,652	20,476	824	+ 4.2
Clark	673,817	768,864	95,047	+14.1
Douglas	105,843	108,347	2,504	+ 2.4
Elko	24,666	28,793	4,127	+16.7
washoe	261,676	295,843	34,167	+13.1
All Others	16,952	18,619	1,667	+ 9.8
Total	1,102,606	1,240,942	138,337	+12.5

---

[1] Variances in dollar totals and dollar differences may occur due to rounding.

VI. TRANSPORTATION

A. Motor Vehicles (1980)

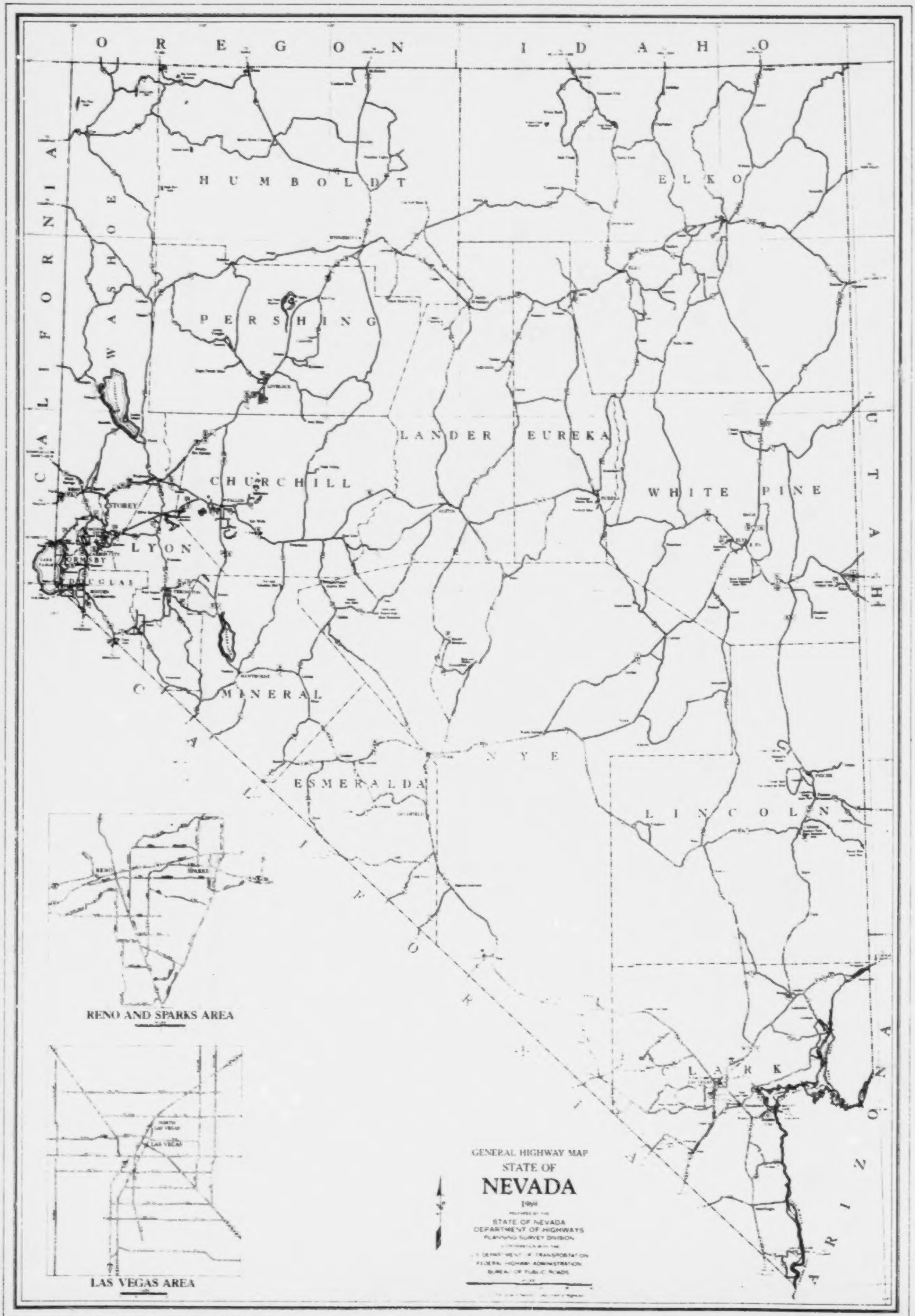
Licensed Motor Vehicles:	712,939
Passenger Cars:	462,284
Trucks:	160,326
Trailers:	70,371
Motorcycles:	19,958

B. Roads and Streets Mileage (1980)

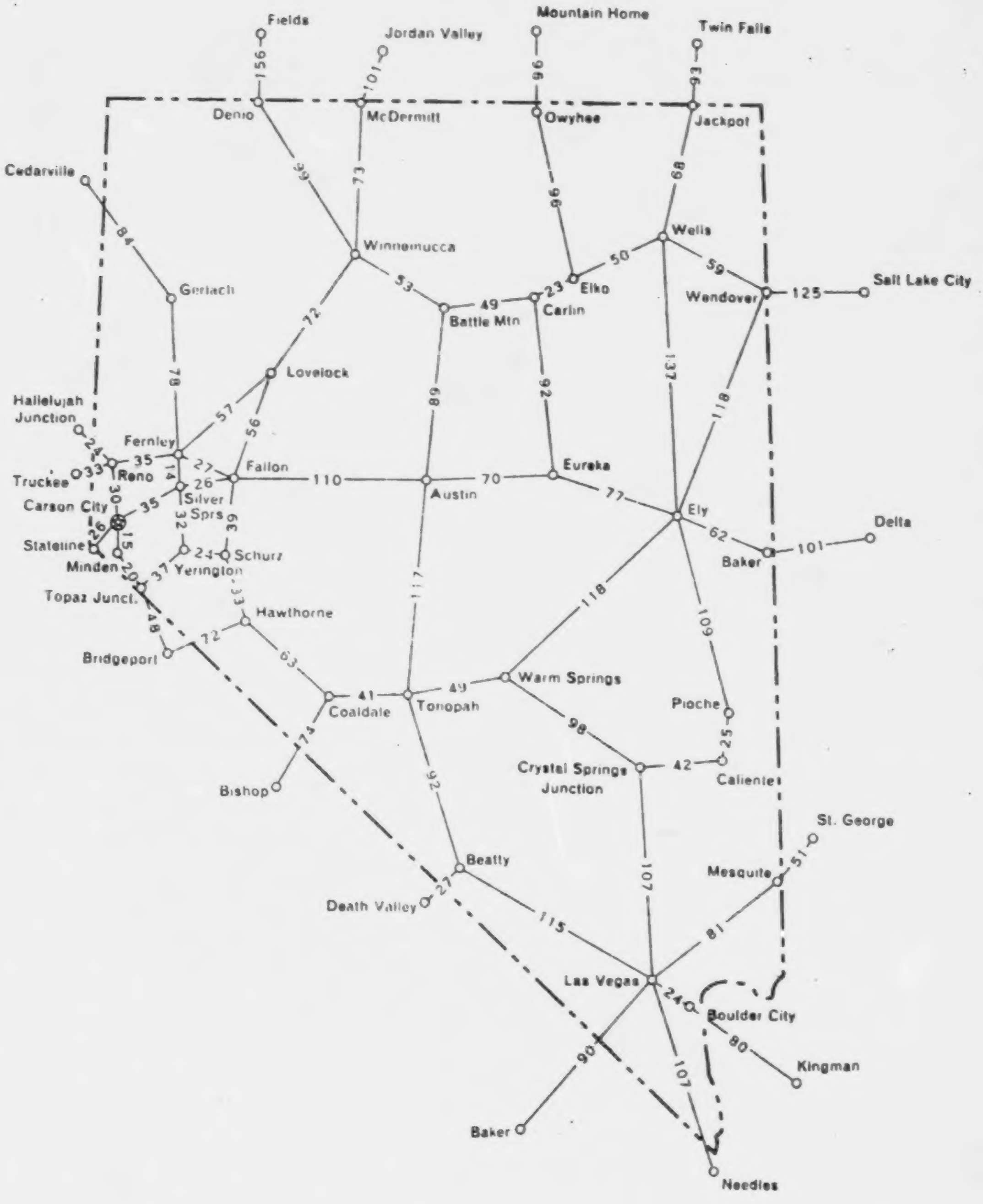
Total Mileage:	54,746
Interstate System:	545
Federal Aid/Primary System:	1,873
Federal Aid/Secondary System:	2,457
Federal Aid/Urban System:	369
Non-Federal Aid/ State Aid Route System:	414
County/Urban:	448
County/Rural:	42,900
Urban Street:	1,126
Municipal Street:	615

C. Licensed Drivers (1980)

Total Licensed Drivers:	626,503
Male Licensed Drivers:	334,803
Female Licensed Drivers:	291,700


OREGON
IDAHO
CALIFORNIA
UTAH
ARIZONA
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
STOREY
LYON
ORMSBY
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
RENO
SPARKS
NORTH LAS VEGAS
LAS VEGAS
RENO AND SPARKS AREA
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

MILEAGE DIAGRAM


Fields
Jordan Valley
Mountain Home
Twin Falls
156
101
96
63
Denio
McDermitt
Owyhee
Jackpot
Cedarville
99
73
96
68
84
Winnemucca
Wells
50
59
Gerlach
53
Elko
23
Wendover
125
Salt Lake City
49
Battle Mtn
Carlin
72
Lovelock
78
89
92
137
118
Hallelujah Junction
57
56
Fernley
24
35
Truckee
33
Reno
27
Fallon
110
Austin
70
Eureka
77
Ely
14
26
Silver Sprs
30
Carson City
35
62
Baker
101
Delta
26
32
63
Stateline
15
24
Schurz
Minden
20
37
Yerington
117
Topaz Junct.
33
Hawthorne
118
109
48
72
Bridgeport
63
Warm Springs
41
Coaldale
49
Tonopah
Pioche
98
74
25
Crystal Springs Junction
42
Caliente
Bishop
92
St. George
107
Beatty
Mesquite
51
27
Death Valley
115
81
Las Vegas
24
Boulder City
80
Kingman
90
107
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

VII. COMMUNICATIONS

A. Radio and Television Stations by Location

County	Radio Stations AM	Radio Stations FM	Television
Carson City	1	2	0
Churchill	1	1	0
Clark	9	10	5
Elko	1	0	0
Humboldt	1	0	0
Lander	0	1	0
Washoe	8	5	4
White Pine	1	0	0

B. Newspapers and Publications (1981) by Location

County	Paper	Daily Circulation	Non-Daily Circulation
Carson City	Carson Times		6,500
	Nevada Appeal	8,995 (Daily) 9,670 (Sunday)	
Churchill	The Eagle Standard	1,120	
	Lahontan Valley News		3,850
Clark	Henderson Home News		6,500
	Israelite		20,000
	Panorama		31,000
	Review-Journal	82,791 (Daily) 90,951 (Sunday) 75,511 (Saturday)	
	The Rocket		4,679
	Nevada Legal News		700
	The Yell		5,000
	Las Vegas Sun	57,655 (Daily) 60,005 (Sunday) 54,023 (Saturday)	
	Bullseye		6,000
	The Valley Times	13,870	
	Valley Herald		2,350
	Boulder City News		1,487

County	Paper	Daily Circulation	Non-Daily Circulation
Douglas	Gardnerville Record Courier		4,150
Elko	Elko Daily Free Press	3,495	
	Independent		2,600
	Wells Progress		850
Eureka	Eureka Sentinel		600
Humboldt	Humboldt Sun		3,450
Lander	Reese River Reveille		455
	Battle Mountain Bugle		1,700
Lincoln	Lincoln County Record		1,200
Lyon	Mason Valley News		4,050
Mineral	Mineral County Independent News		2,374
	The Times of Mineral County		1,500
Nye	Pahrump Valley Star		2,000
	Desert Living		3,800
	Pahrump Valley Times		3,900
	Times Bonanza & Goldfield News		3,250
Pershing	Lovelock Review-Miner		1,600
Washoe	The American Shotgunner		113,269
	Cupid's Destiny		20,000
	Reno Gazette and Nevada State Journal	24,095 32,968 (Daily) 51,685 (Sunday)	
	Key Magazine		25,000
	Nevada Beverage Index		3,700
	North Lake Tahoe Bonanza		10,000
	Sagebrush		4,000
	The Native Nevadan		6,500
	The Nevada Baptist		2,460
	Sparks Tribune		12,700
White Pine	Ely Daily Times	2,517	

VIII. Utilities

A. Electrical Services

Sales of Electrical Energy (by megawatt hours)

Year	Total	Residential	Commercial	Industrial
1961	2,515,656	661,792	726,758	1,127,106
1971	5,830,033	2,167,262	2,147,589	1,515,182
1977	7,984,796	2,953,578	2,565,676	2,465,542
1980	9,505,217	3,436,503	2,625,077	3,443,637

B. Electrical Energy Summary (by megawatt hours)

Year	(1) Total Energy Generated	(2) Total Energy Flows into NV	(3) Total Energy Flows out of NV	(4) Energy Losses
1961	1,576,682	1,234,850	93,765	214,771
1971	8,263,350	1,909,197	3,351,396	995,294
1977	16,716,463	3,486,491	6,053,922	2,384,125
1980	N/A	N/A	N/A	N/A

(1) Electrical energy supplied by all Nevada-based electrical generating facilities.

(2) Total electrical energy purchases made for, or by, Nevada utility companies.

(3) Total electrical energy generated in Nevada but sold to out-of-state customers.

(4) Losses and unaccounted for electrical energy used but not paid for.

C. Natural Gas Services

Sales of Natural Gas (by millions of cubic feet)

Year	Total	Residential	Commercial	Industrial
1961	15,580,285	1,472,918	1,023,234	13,084,133
1971	64,816,136	8,034,159	6,030,931	50,751,046
1977	60,916,109	11,156,247	9,706,540	40,053,322
1980	59,834,928	14,304,634	10,904,279	34,626,015

D. Telephone Services

Telephones In Use by County and Year

County	1960	1970	1981
Carson City	3,556	10,617	32,000
Churchill	2,670	5,117	10,097
Clark	55,735	196,165	505,413
Douglas	1,607	6,598	19,700
Elko	4,191	6,747	13,257
Esmeralda	N/A	N/A	498
Eureka	153	174	422
Humboldt	2,092	3,331	6,944
Lander	410	1,056	2,931
Lincoln	673	960	2,438
Lyon	1,320	3,216	6,564
Mineral	2,088	3,026	3,785
Nye	806	2,102	10,841
Pershing	987	1,136	1,889
Storey	215	370	977
Washoe	45,103	86,109	191,916
White Pine	3,136	4,366	6,374
Statewide	124,742	331,090	816,046

IX. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Total Acreage: 70,745,600

Exempt Lands Ownership	
Federal Acreage:	60,789,822
State Acreage:	132,914
County Acreage:	86,214
Tribal Acreage:	1,147,234
Recreation/Public Purposes Acreage:	41,451
Percentage of Exempt Lands:	87.9%

County Acreage on Tax Rolls	
Commercial/Residential/ Agricultural Acreage:	7,066,670
Railroad Acreage:	1,481,295

Total Acreage on Tax Rolls	
8,547,965	12.1%

Federally Administered Public Lands by Agency (FY 1980)

Agency	Acres	Percent of Total State Acreage
Department of Agriculture		
Forest Service	5,146,034.0	
Soil Conservation Service	.2	
Sub-Total	5,146,034.2	7.27%

Federally Administered Public Lands by Agency

Agency	Acres	Percentage of Administered Lands
Department of Energy		
Energy Research and Development Administration	819,661.8	
Western Area Power Administration	4,407.2	
Sub-Total	824,069	1.16%
Department of the Interior		
Fish & Wildlife Service	2,202,296.4	
Geological Survey	70.8	
Bureau of Indian Affairs	7,810.8	(does not include all tribal lands)
Bureau of Land Management	48,747,165.3	
Bureau of Mines	22.6	
National Park Service	264,137.9	
Bureau of Reclamation	479,992.0	
Sub-Total	51,701,495.8	73.08%
Department of Transportation		
Federal Aviation Administration	1,863.6	(less than 1%)
Department of Defense		
Air Force	2,896,718	
Army	155,266	
Navy	63,653.7	
Corp of Engineers	671	
Sub-Total	3,116,308.7	4.41%
Other Federal Agencies		
General Services Administration	13.8	
Health Services Administration	.2	
United States Postal Service	24.3	
Veterans Administration	12.5	
Sub-Total	50.8	(less than 1%)

		Percentage of Total Acreage
Total Acreage Administered by Federal Agencies	60,789,822.3	85.9%

Public Lands Managed by the Bureau of Land Management (BLM - 1976)

County	Total Acreage	BLM Managed Acreage	Percent of County Acreage Managed by BLM
Carson City	97,920	42,432	43.3%
Churchill	3,144,320	2,295,045	73.0%
Clark	5,173,670	3,188,751	61.6%
Douglas	480,640	179,116	37.3%
Elko	10,995,840	6,785,966	61.7%
Esmeralda	2,284,800	2,210,756	96.8%
Eureka	2,676,480	2,021,846	75.5%
Humboldt	6,210,560	4,322,074	69.6%
Lander	3,597,440	3,014,258	83.8%
Lincoln	6,816,000	5,749,866	84.3%
Lyon	1,295,360	712,292	55.0%
Mineral	2,455,680	1,693,033	68.9%
Nye	11,560,960	6,704,251	58.0%
Pershing	3,859,840	2,910,424	75.4%
Storey	167,680	12,528	7.5%
Washoe	4,229,120	2,643,084	62.5%
White Pine	5,699,200	4,364,381	76.6%
Total	70,745,600	48,850,103	* 69.05%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Carson City	Yes	Yes	Yes
Churchill County	"	"	"
Fallon	"	"	"
Clark County	"	"	"
Boulder City	"	"	"
Henderson	"	"	"
Las Vegas	"	"	"
North Las Vegas	"	"	"
Douglas County	"	"	"
Elko County	"	"	"
Carlin	"	"	"
Elko	"	"	"
Wells	"	"	"
Esmeralda County	No	"	No
Eureka County	No	"	No
Humboldt County	Yes	"	Yes
Winnemucca	"	"	"

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* Of the 85.9% of the total acres administered by the federal government in Nevada, 69.05% are managed by the Bureau of Land Management.

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Lander County	"	"	"
Lincoln County	"	"	"
Caliente	"	"	"
Lyon County	"	"	"
Yerington	"	"	"
Mineral County	"	"	"
Nye County	No	"	"
Gabbs	Yes	"	"
Pershing County	"	"	"
Lovelock	"	No	"
Storey County	"	Yes	"
Washoe County	"	"	"
Reno	"	"	"
Sparks	"	"	"
White Pine County	"	"	"
Ely	"	"	"

B. Natural Resources

MAJOR MINERAL RESOURCES

Barite, Clay, Copper, Gold, Gypsum, Lead, Mercury, Molybdenum, Pumice, Sand and Gravel, Silver, Stone, Tungsten, Zinc.

MAJOR WILDLIFE RESOURCES

Beaver, Bobcat, California Bighorn Sheep, Desert Bighorn Sheep, Coyote, Pronghorn Antelope, Mule Deer, Mountain Lion, Cottontail, Jackrabbit, Yellow Bellied Marmot, Canada Goose, Hawks, Golden Eagle, Great Horned Owl, Mourning Dove, Quail, Chukar Partridge, Blue Grouse and Sage Grouse, Mallard, Gadwal, and Pintail Ducks, Lizards, Rattlesnakes, Desert Toads, Desert Tortoise.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION

Northern Desert Shrub, Salt Desert Shrub, Southern Desert Shrub, Pinyon, Juniper, Alpine, Coniferous Forest, Mountain Brush, Meadows and Grasslands.

Aquatic Species: Trout, Bass, Crappie, Salmon, Mackinaw, Pike, Bluegill, Catfish, Cui-ui.

C. Climate

AVERAGE MONTHLY TEMPERATURES[a] AT SELECTED WEATHER STATIONS IN NEVADA

Weather Station		Jan		Feb		Mar		Apr		May		June	
Location	Elevation	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
Austin	6,543	40	18	42	20	47	23	56	30	65	37	75	44
Battle Mountain	4,513	39	14	46	21	53	24	63	32	73	38	82	45
Beatty	3,314	55	25	60	31	65	34	74	42	83	49	92	56
Beowawe	4,684	42	14	47	21	53	24	64	29	73	37	80	43
Boulder City	2,525	54	38	59	42	66	46	76	54	86	62	95	70
Caliente	4,402	46	16	52	22	60	27	70	35	79	43	89	49
Carson City	4,651	45	19	50	24	55	28	63	33	71	39	79	45
Elko	5,050	36	10	42	17	48	22	59	28	69	35	78	42
Ely	6,253	38	9	41	14	47	19	57	27	67	34	76	40
Fallon	3,965	44	17	51	23	57	27	70	34	74	42	83	48
Glenbrook	6,400	41	24	43	25	46	26	54	30	63	35	73	42
Goldfield	5,690	42	19	45	24	53	27	62	35	72	43	80	50
Hawthorne	4,186	48	22	54	26	60	29	68	36	76	44	85	51
Las Vegas	2,162	57	31	62	36	69	41	79	50	88	51	98	66
Lovelock	3,977	43	18	50	24	57	28	66	35	74	43	83	50
Minden	4,730	44	17	50	21	56	24	64	30	72	37	81	42
Mountain City	5,620	38	9	42	13	46	15	55	23	66	29	74	36
Orovada	4,310	41	19	48	24	53	26	62	31	71	38	80	45
Pioche	6,120	41	21	45	24	51	27	60	34	71	43	81	51
Reno	4,404	44	19	50	23	56	26	64	31	72	38	80	44
Tonopah	5,426	40	20	45	24	52	28	62	36	71	43	81	50
Virginia City	6,340	42	24	45	26	49	29	56	34	64	41	74	50
Wells	5,650	36	10	40	16	47	21	59	27	68	34	77	40
Winnemucca	4,299	41	16	47	23	53	24	62	30	77	38	80	45
Yerington	4,375	46	15	53	21	59	24	68	30	75	38	82	44

[a] Temperatures are degrees Farenheit.

[b] Elevations are in feet above sea level.

Source: Nevada Statistical Abstract, 1979.

Average Monthly Temperatures[a] At Selected Weather Stations in Nevada

Weather Station Location	Elevation[b]	July Max	July Min	Aug Max	Aug Min	Sept Max	Sept Min	Oct Max	Oct Min	Nov Max	Nov Min	Dec Max	Dec Min
Austin	6,543	87	53	85	52	76	45	64	36	50	26	43	22
Battle Mountain	4,513	93	51	91	47	81	38	69	30	52	21	43	17
Beatty	3,314	100	62	98	61	91	54	79	45	65	35	57	29
Beowawe	4,684	91	49	89	46	80	36	70	28	55	21	42	16
Boulder City	2,525	101	76	99	75	93	69	80	59	64	46	54	41
Caliente	4,402	96	56	93	55	86	46	74	35	59	25	49	20
Carson City	4,651	89	50	88	48	81	41	70	34	57	25	49	22
Elko	5,050	91	49	88	46	79	37	66	28	49	21	38	14
Ely	6,253	86	48	84	47	76	38	64	29	49	19	41	13
Fallon	3,965	92	54	90	51	82	43	70	34	55	24	47	20
Glenbrook	6,400	82	49	80	49	74	44	62	37	49	30	42	26
Goldfield	5,690	90	58	87	56	78	48	67	39	53	29	43	22
Hawthorne	4,186	95	59	93	56	85	46	73	44	58	30	50	24
Las Vegas	2,162	105	73	103	72	96	63	82	52	67	38	59	33
Lovelock	3,977	94	56	92	53	83	45	71	36	55	25	47	21
Minden	4,730	90	47	86	45	82	38	71	31	56	25	48	19
Mountain City	5,620	86	39	85	37	76	29	63	21	48	16	40	10
Orovada	4,310	93	52	91	46	82	41	61	33	52	26	43	21
Pioche	6,120	89	58	86	57	79	50	66	40	52	29	43	23
Reno	4,404	90	49	89	47	81	40	70	32	56	24	47	21
Tonopah	5,426	89	59	87	56	79	50	78	40	52	29	44	23
Virginia City	6,340	83	58	82	57	74	49	62	40	50	32	42	26
Wells	5,650	90	48	88	44	78	35	65	27	48	19	38	13
Winnemucca	4,299	92	52	90	48	81	39	68	30	53	23	43	10
Yerington	4,375	92	50	90	47	83	39	72	31	57	21	49	17

[a] Temperature are degrees Farenheit.
[b] Elevations are in feet above sea level.
Source: Nevada Statistical Abstract, 1979.

GROWING SEASON LENGTH[a] AND PRECIPITATION AT SELECTED WEATHER STATIONS IN NEVADA

Weather Station	Growing Season[a] Days	Precipitation (Annual Average)	Snowfall (Annual Average)
Austin	105	12.26	70.1
Battle Mountain	106	7.46	17.1
Beatty	198	4.71	1.3
Beowawe	96	7.94	9.3
Boulder City	304	5.42	1.3
Caliente	149	8.71	12.1
Carson City	123	11.83	31.6
Elko	81	9.73	41.9
Ely	80	8.71	46.0
Fallon	132	5.06	7.1
Glenbrook	118	19.17	131.8
Goldfield	165	5.56	23.7
Hawthorne	135	4.58	5.9
Las Vegas	250	3.94	0.7
Lovelock	137	5.29	8.7
Minden	104	8.96	18.2
Mountain City	-	13.07	51.4
Orovada	102	11.30	27.9
Pioche	148	13.37	47.5
Reno	103	7.39	24.1
Tonopah	144	4.97	15.8
Virginia City	107	12.06	56.0
Wells	61	10.46	55.9
Winnemucca	116	8.40	25.5
Yerington	107	5.23	10.0

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[a] Length of growing season is the average number of days with minimum temperature above 32°F.

X. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
** Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400
*** Ground water: (Ground water budget for valley-fill reservoirs)	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

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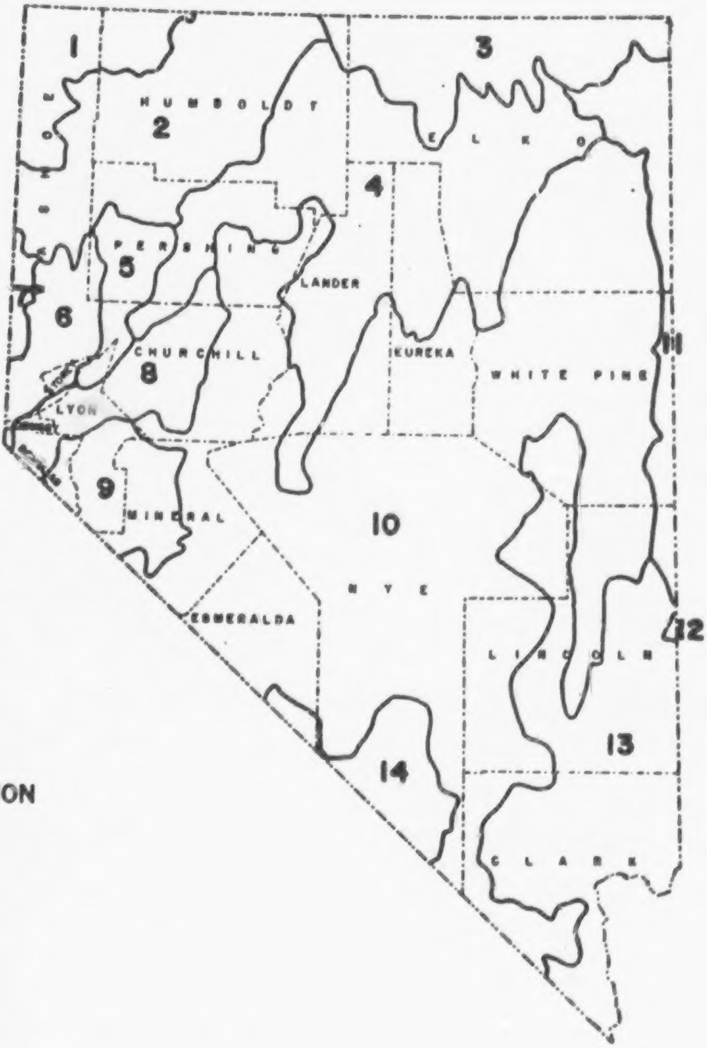
* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas wash.

*** Water underground in a given valley.

B. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS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HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

C. Major Streams and Water Courses by Hydrographic Regions

County	Name	* Length (miles)	Hydrographic Region
Clark	Colorado River	150	13
Carson City/Lyon/ Churchill/Douglas	Carson River	121	8
Douglas	Carson River East Fork	22	8
	Carson River West Fork	14	8
Douglas/Lyon	Walker River West Fork	35	9
Elko	Bruneau River	50	3
	Owyhee River	45	3
	Owhyee River South Fork	80	3
	Salmon Falls Creek	35	3
	Jarbidge River	16	3
	Jarbidge River East Fork	18	3
	Humboldt River North Fork	95	4
	Humboldt River South Fork	28	4
	Marys River	20	4
	Rock Creek	75	4
Lander/Nye	Reese River	179	4
Lyon	Walker River East Fork	52	9
Lyon/Mineral	Walker River	45	9
Humboldt	Little Humboldt River	75	4
	Kings River	36	2
	Quinn River	100	2
Humboldt/Elko/ Eureka/Lander/ Pershing	Humboldt River	265	4
Storey/Washoe	Truckee River	76	6

* Nevada portions only.

D. Major Lakes and Reservoirs of Nevada by Hydrographic Region

County	Name	Surface Acres	Volume Acre-Feet	Hydrographic Region
Clark	Lake Mead	* 90,000	** 29,700,000	13
	Lake Mohave	* 14,000	** 1,820,000	13
Carson City/ Douglas/ Washoe	Lake Tahoe	* 36,812	** 125,000,000	6
Churchill/ Lyon	Lahontan Reservoir	14,800	322,000	9
Douglas	Topaz Lake	* 1,205	** 126,000	9
Elko	Wild Horse Reservoir	2,830	73,500	3
	Wilson Sink Reservoir	828	10,469	3
	Ruby Marsh	9,000	30,000	10
Mineral	Walker Lake	38,800	2,990,000	9
	Weber Reservoir	950	13,000	9
Pershing	Pitt-Taylor Lower Reservoir	2,570	22,200	4
	Pitt-Taylor Upper Reservoir	2,070	24,200	4
	Rye Patch Reservoir	11,400	171,000	4
Washoe	Pyramid Lake	108,000	25,000,000	6
	Washoe Lake	6,100	37,000	6

* Nevada portions only.
** Entire lake or reservoir.

E. Total Hydrographic Resources

Region #	# of Streams	Miles of Streams	# of Lakes, Reservoirs, and Ponds	Surface Acres-Lakes, Reservoirs, and Ponds	Volume Acre-Feet-Lakes, Reservoirs, and Ponds
1-13	1,222	7,500	384	* 425,400	185,734,600

* Nevada portions only.

XI. STATE GOVERNMENT

Statehood: 1864
State Capitol: Carson City
Branches of Government: Executive, Judicial, Legislative

A. Executive Branch

Elected Officials:

Governor
Lt. Governor
Secretary of State
Treasurer
Attorney General
Controller
State Board of Education (9)
University of Nevada - Board of Regents (9)

Agencies Headed by Statutory or Constitutional Boards

Department of Transportation
(Deparment of Transportation Board of Directors)

Department of Prisons
(Board of State Prison Commissioners)

Agency Headed by Boards or Commissions Appointed by the Governor

State Dairy Commission
State Gaming Control Board & Nevada Gaming Commission
Public Service Commission
Department of Taxation
State Industrial Insurance Commission
Department of Agriculture
Department of Wildlife
State Rural Housing Authority
Commission on Post Secondary Institutional Authorization
Nevada Equal Rights Commission
Public Employees Retirement Board
State Public Works Board
Nevada Indian Commission
Nevada Historical Society
Nevada State Council on the Arts
Occupational Licensing Boards (29)

Commissions/Councils Appointed by the Governor

Nevada Council on Libraries
Local Government Employee-Management Relations Board
Committee on Deferred Compensation for State Employees
Comstock Historic District Commission
Executive Ethics Commission
State Grazing Boards
Nevada Junior Livestock Show Board
Merit Award Board
State Board of Sheep Commissioners
Land Use Planning Advisory Council
State Multiple Use Advisory Committee on Federal Lands
Department Advisory Committees/Commissions

Boards Headed by the Governor

State Board of Finance
State Board of Examiners
State Board of Pardon Commissioners

Agencies Headed by Directors Appointed by the Governor

Office of the State Public Defender
State Comprehensive Employment and Training Office
State Office of Community Services
Labor Commission
Department of Administration
Department of Commerce
Department of Motor Vehicles
Department of General Services
Department of Human Resources
Department of Conservation and Natural Resources
Department of Energy
Department of Economic Development
Nevada State Museum
Commissioner of Veterans Affairs
Department of Employment Security
Nevada State Library
Department of Parole and Probation
Department of the Military
State Industrial Attorney

B. Judicial Branch

Elected Officials

Supreme Court (5 Justices)
District Court (35 Justices)
* Justices of the Peace and Municipal Courts (76 Justices)

Judicial Commission/Councils

State Judicial Education Council
Commission on Judicial Selection
Commission on Judicial Discipline

Agencies Administered by the Supreme Court

Administrative Office of the Courts
Law Library
Clerk of the Supreme Court
Central Staff

* In some communities the Justice of the Peace and the Municipal Judge are one in the same.

C. Legislative Branch

State Assembly

Total Seats: (42)

Assembly Legislative Committees

Agriculture
Natural Resources
Commerce
Education
Elections
Governmental Affairs
Health and Welfare
Judiciary
Labor and Management
Legislative Functions
Taxation
Tourism, Economic Development and Mining
Transportation
Ways and Means

NOTE: These committees may change with each legislative session.

State Senate

Total Seats: (21)

Senate Legislative Committees

Commerce and Labor
Finance
Governmental Affairs
Human Resources and Facilities
Judiciary
Legislative Affairs
Natural Resources
Taxation
Transportation

NOTE: These committees may change with each legislative session.

Permanent Interim Committees

Interim Finance Committee
Interim Retirement Committee
Legislative Ethics Commission
Legislative Committee on Public Lands
Audit Subcommittee

XII. PUBLIC SERVICES

A. Fire Protection - Statewide Totals

Firefighters		Fire Stations	* Major Equipment
Volunteer	Paid		
1,386	1,084	200	553

B. Judicial Services - Statewide Totals

Federal Judicial Services:

Federal District Courts	Federal Clerks	Location
2	1	Las Vegas
2	1	Reno

Federal Bankruptcy Courts	Location
1	Las Vegas
1	Reno

Federal Magistrates	Location
1	Elko
1	Reno
2	Las Vegas

State Judicial Services

Supreme Court Justices
5

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* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

District Courts	Jurisdiction	Total Courts	Juvenile Master
1st Judicial District	Carson, Storey	2	1
2nd Judicial District	Washoe	9	1
3rd Judicial District	Churchill, Lyon	1	1
4th Judicial District	Elko	1	1
5th Judicial District	Esmeralda, Nye Mineral	1	2
6th Judicial District	Humboldt, Lander, Pershing	1	2
7th Judicial District	Eureka, Lincoln, White Pine	1	3
8th Judicial District	Clark	12	2
9th Judicial District	Douglas	1	1

Justices of the Peace	County	Jurisdiction
1	Carson City	Carson City
1	Churchill	New River
15	Clark	Bunkerville, Goodsprings, Henderson, Las Vegas, Logandale, Moapa, Mesquite, Nelson, North Las Vegas, Overton, Searchlight
2	Douglas	East Fork, Tahoe
8	Elko	Carlin, East Line, Elko, Jackpot, Jarbidge, Mountain City, Tecoma, Wells
1	Esmeralda	Esmeralda County
2	Eureka	Beowawe, Eureka
4	Humboldt	Goldrun, McDermitt, Paradise Valley, Union
2	Lander	Argenta, Austin
2	Lincoln	Meadow Valley, Pahranagat Valley
4	Lyon	Canal, Dayton, Mason Valley, Smith Valley
3	Mineral	Hawthorne, Mina, Schurz
4	Nye	Beatty, Gabbs, Pahrump, Tonopah
1	Pershing	Lake
1	Storey	Virginia City
7	Washoe	Gerlach, Incline Village, Reno, Sparks, Verdi, Wadsworth
3	White Pine	Baker, Ely, Lund

** Municipal Courts	City	County
1	Boulder City	Clark
1	Caliente	Lincoln
1	Carlin	Elko
1	Carson City	Carson City
1	Elko	Elko
1	Ely	White Pine
1	Fallon	Churchill
1	Gabbs	Nye
1	Henderson	Clark
4	Las Vegas	Clark
1	Lovelock	Pershing
1	No. Las Vegas	Clark
2	Reno	Washoe
1	Sparks	Washoe
1	Wells	Elko
1	Winnemucca	Humboldt
1	Yerington	Lyon

** In some instances, the Municipal Judge is also the Justice of the Peace.

C. Law Enforcement - Statewide Totals (1980)

Departments		Sworn Personnel		Civilian Employees	
Sheriff	Police	Male	Female	Male	Female
15	14	1,934	139	112	598

D. Libraries - Statewide Totals

Libraries	Average Number Per County	Total Number of Volumes Held
49	3	6,183,974

E. Recreation

* Resources	Total
Total Water and Land Acres (public and private)	2,483,040
Water Acres	352,164
Undeveloped Land Acres (public and private)	539,219
Total Turf Acres	862
Playground Areas (sq. ft.)	1,942,857
Young Children Playground Areas (sq. ft.)	37,300
Parks	
School Play Areas	161
Neighborhood/City	217
Regional/County	105
Federal	106
Water Sport Facilities	
Swimming Pools	98
Swimming Beach (linear ft.)	43,812
Swimming Area (sq. ft.)	1,245,493
Fishing Lakes (acres)	119,981
Boat Launch Ramps	55
Boat Slips	2,164
Winter Sport Facilities	
Snow-Play Areas (acres)	1,092
Ski Lifts and Tows	23
Beginning Ski Runs	60
Intermediate Ski Runs	90
Advanced Ski Runs	65
Cross Country Trails	27
Outdoor Facilities	
Baseball/Softball Fields	254
Tennis Courts	377
18-Hole Golf Courses	20
9-Hole Golf Courses	12
Par 3 Golf Courses	1
Golf Driving Range Positions	275
18-Hole Miniature Golf	2
Basketball Courts	331
Football Fields	7

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* The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

	Total
Soccer Fields	11
Hand/Racquetball Courts	22
Volleyball Courts	13
Horseshoe Pits	40
Archery Lanes	15
Shooting Positions	170
Picnic and Camping Facilities	
Picnic Tables	3,190
Group Picnic Areas	81
Campsites	9,679
Hike-in-Campsites	22
Tent/Vehicle/Trailer Campsites	1,860
Hook-up Campsites	8,187
Group Campsites	25
Trails (linear miles)	
Nature Trails	100
Hiking/Walking Trails	151
Running Tracks	3
Horseback Trails	234
Bicycle Trails	41
Motorcross/ORV	1
ORV Trails	256
Spectator Facilities	
Rodeo Arenas	20
Spectator Seating	6,142

XIII. TAXES AND FEES

The following sections provide an historical account of the tax structure in Nevada as of January 1983. The information does not reflect any changes which may have occurred during the 1982-83 legislative session. In the event that OCS is able to update the document, a revised Taxation Section will be included.

A. Sales Tax:

  - State
  - County-City Relief Tax
  - Supplemental County-City Relief Tax
  - Local School Support Tax

B. Gasoline Tax

C. Cigarette Tax

D. Liquor Tax

E. Ad Valorem Tax (Property Tax):

  - Net Mining Proceeds
  - Senior Citizens Program

F. Special Drug Manufacturers Tax

G. Gaming Taxes and Fees:

  - Quarterly County License Fee
  - Quarterly Percentage Fee
  - Annual State License Fee
  - Slot Machine License Fee
  - Quarterly License Fee on Games
  - Casino Entertainment Tax
  - Annual Slot Machine Tax
  - Pari-Mutual Wagering
  - Manufacturers, Sellers, and Distributors License Fee
  - Federal and Local Levies

H. Insurance Tax

I. State Fees and Fines

J. Oil and Gas Fees and Taxes

K. Federal Public Lands

L. Unemployment Compensation

M. Worker's Compensation

  - State Industrial Insurance System (SIIS)
    (Formerly Nevada Industrial Commission, NIC)

* A. Sales Tax - Overall Tax Rate: 5.75%
(6% as of 11/1/82 for Washoe County)

Collection: Monthly (from retail merchants)

- 2% State Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 372-NRS

Tax Revenue Collection:	1980-81	1981-82
	$133,066,623	$135,461,617

- Local School Support Tax (LSST)

** Rate: April 1981, 1% - May 1981, 1.5%
Distribution of Tax Revenues: Local School Districts and the State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
Total Collected	$ 69,577,838	$ 78,676,541
General Fund	604,797	454,871
SDS Fund	5,501,841	7,702,379

- County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%
Distribution of Tax Revenues:
In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.
Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
Total Collections	$ 33,194,878	$ 32,597,355
State General Fund	294,851	150,260

* On 9/15/82, Washoe County voters approved a 1/4% increase on the sales tax under NRS-377-A Public Transportation Tax. Proceeds of all revenues are for public transportation only.

** The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

° Supplemental County - City Relief Tax

Rate: 1.75%
Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula.* The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 377-NRS.

Tax Revenue Collection:	1981-82
Statewide	$116,881,120
General Fund	507,740

B. Gasoline Tax

** Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢. Increased to 12.0¢ effective 7-1-82.

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
  State Highway Fund
Vehicle: 2.5¢ (County tax):
  Construction, maintenance, and repair of county and city streets.
Vehicle: 1¢-4¢ (Optional County Tax):
  Counties for regional highway and street construction.

Aviation: 10.5¢ (State and County):
  Civil Air Patrol Fund (State)
  Airport construction and maintenance (counties).
Aviation: 1¢-4¢ (Optional County tax):
  Airport construction and maintenance.

Petroleum Inspection Fees:
  $\frac{1}{20}$th/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS: Chapter 373-NRS

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* See N.R.S. Chapter 337 for formula citation.

** The Gasoline Tax was raised by the 1981 Nevada Legislature from a maximum of 8¢ to 10.5¢ effective 7/1/81. Increased to 12.0¢ effective 7-1-82.

B. Gasoline Tax: (Continued)

Tax Revenue Collection:	1980-81	1981-82
State Tax	$21,331,798	$36,393,134
Optional County Tax	7,038,125	11,329,764
(Vehicle & Aviation)	8,752,232	10,008,508
Aviation Tax	186,023	297,399
Petroleum Inspection Fees	293,622	292,791
Other Revenues		1,209,360
TOTAL	$37,601,800	$59,530,955

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)
Distribution of Tax Revenues:
100% to local governments (counties and cities). Distribution of revenues within a county is based upon a population ratio.
Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
Tax Collections	$13,119,126	$12,456,012
Fee Collections	2,550	2,415
Administration Charges	121,526	173,679

D. Liquor Tax

Rates:	
Distilled Spirits	$2.05/gallon
Fortified Wines	.50/gallon
Light Wines	.30/gallon
Beer	.06/gallon

License Fees:	
Importer of Wine, Beer, and Liquor	$500/year
Importer of Beer Only	150/year
Wholesaler of Wine, Beer, and Liquor	250/year
Wholesaler of Beer Only	75/year

Distribution of Tax Revenues:
5/19ths of all collections on over 22% alcohol concentrations are distributed to the counties and cities. The remaining tax revenues are distributed to the State General Fund, except for 15¢ per tax revenue dollar, which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse, BADA, (effective as of 7/1/81).

Legal Citations: NRS-369

Distribution of Liquor Tax Revenues:

	1980-81	1981-82
Total Revenues	$11,391,883	$11,798,960
Tax Collections	11,368,795	11,775,972
Fee Collections	23,088	22,988
Revenues to the State	$ 9,189,020	$ 9,106,582
Revenues to the Counties	2,202,863	2,124,609
Revenues to BADA	DNA	567,770

E. Ad Valorem Tax (Property Tax)

1. Ad Valorem Rates and Revenues

*Total Assessed Valuation (All Counties): Represents 35% of the total taxable valuation.

Fiscal Year 79/80	$ 5,676,274,742
Fiscal Year 80/81	6,894,753,571
Fiscal Year 81/82	9,150,958,536
Fiscal Year 82/83	10,270,890,391

Total Valorem Tax Revenue (All Counties):

Fiscal Year 79/80	$ 176,425,762
Fiscal Year 80/81	225,028,854
Fiscal Year 81/82	155,401,161
Fiscal Year 82/83	181,635,850 (estimated)

Total Valorem Tax Distribution - FY 1982

**Schools Ad Valorem Revenue	$86,204,175
Counties Ad Valorem Revenue	65,570,824
Cities Ad Valorem Revenue	17,391,258
Townships Ad Valorem Revenue	5,150,293
Special Districts Ad Valorem Revenue	7,319,300

***Average Ad Valorem Taxation Rate-Statewide

$1.7685 per $100 of assessed value

* General definition of taxable value: It is based on the cost appraisal approach where value is determined by establishing the replacement cost, minus depreciation. Taxable value depreciation, unlike the traditional cost approach method, is based on a straight depreciation scale. NRS also limits the taxable value to not exceed market value.

** The school district ad valorem tax offsets or reduces state support of the school system.

*** The ad valorem tax rate is a combined rate that includes: a) Local Government Rate, b) Local Government Debt Rate, c) Special District(s) Rate, d) School Rate, e) County Rate.

2. Net Proceeds of Mines

Valuation Assessment:

The Nevada Department of Taxation is directed by Chapter 362 of the Nevada Revised Statutes to determine the net proceeds of mines.

Net Proceeds, or those proceeds subject to taxation, are based upon the net value of the minerals produced (taxable value after legal operational deductions).

Taxation:

The net value is then taxed by the County Assessor at the same ad valorem (property tax) rate as other property within the respective taxing jurisdiction.

Net Proceeds
Valuations by County
(Fiscal Years)

County	1979-1980	1980-1981	1981-1982
Carson City	$ 0	$ 3,780	$ 0
Churchill	189,352	220,196	336,403
Clark	4,235,065	2,058,297	2,119,527
Douglas	577	201,197	6,942
Elko	4,764,073	6,006,608	11,199,440
Esmeralda	6,753,163	7,206,158	7,819,357
Eureka	24,454,769	49,953,775	44,437,068
Humboldt	5,996,259	6,998,583	22,987,308
Lander	9,125,313	10,934,406	27,382,278
Lincoln	792,080	3,308,624	1,236,160
Lyon	442,144	34,151	215,364
Mineral	368,766	352,111	3,844,500
Nye	18,154,629	34,660,845	21,626,160
Pershing	2,037,355	1,487,681	4,690,996
Storey	3,376,744	4,914,627	4,293,843
Washoe	0	0	0
White Pine	0	531,174	12,543,236
Total	$80,690,289	$128,872,213	$164,738,582

Net Proceeds of Mines
Tax Revenues
(Fiscal Years)

Fiscal Year	Net Proceeds	Tax Revenues	Revenues as Percent of Total Proceeds
1978-79	$ 53,786,490	$1,967,094	3.7
1979-80	80,690,289	1,980,621	2.5
1980-81	128,872,213	3,243,145	2.5
1981-82	164,738,582	1,912,754	1.2

3. Senior Citizen Program - Property Tax Rebate

Eligibility:

62 years and older with an income of not more than $12,000 annually.

Rate:

Based on a sliding scale of income levels.

Annual Income Range:		Rebate %
Over	But Not Over	
$ 0	$ 4,500	90
4,501	7,000	75
7,001	10,000	50
10,001	11,000	25
11,001	12,000	10

Fiscal Year 1981-82 Activity:

Total applicants: 11,005
Non-eligible applicants: 588
Total Rebate Amount: $1,613,292

Applicants and Rebate Amounts - Fiscal Year 1981-82:

Applicant	Rebate Amount
Homeowners: 4,271	$510,614
Mobile Homeowners: 745	40,619
Mobile Home Renters: 2,084	313,900
Renters: 3,905	748,159

F. Special Drug Manufacturers Tax

Rate:

10% of the gross receipts of a drug manufacturer's sales (Laetrile and Gerovital).

Distribution of Tax Revenues: State General Fund

Legal Citation: NRS 585.495

Tax Revenue Collections by Fiscal Year:

Year	Revenue
1978-79	$ 18,314
1979-80	64,488
1980-81	133,230
1981-82	114,749

G. Gaming Taxes and Fees

Collection and enforcement of gaming taxation is through the State Gaming Commission and the State Gaming Control Board except for the Quarterly County License Fees, and City/County Gaming Taxes. The state levies fees on gaming licenses, as well as taxing entertainment activities and machines. For further information on licenses and gaming output, see Section V, Gaming, of this Profile.

1. Quarterly County License Fees

Collection of Fees:

All gaming operations must secure licenses from the county where the gaming activity is located. Fees are established by NRS and are collected in advance of each calendar quarter by the county.

Distribution of Fee Revenues:

25% to the State General Fund; 75% to counties where there are no gaming activities within cities or towns, or; 50% to a city or town and 25% to the county.

Rate:

Card Games (stud, draw poker, bridge, whist, solo, panguingui) $25 monthly per game table.

Slot Machines (5¢, 10¢, 25¢, 50¢, $1, others) $10 monthly per handle.

Other Games (twenty-one, craps, roulette, keno, etc.) $50 monthly per game.

Legal Citation: NRS 463.390

Estimated Fee Revenues:

These revenues are collected by each county and are not reported to the State. Estimates are based on licenses in force.

Estimated Quarterly License Fee Revenues
Quarter Ending June 30, 1982

County	Card Games	Slots	Other Games	Total Revenues
Clark	$28,950	$1,370,580	$332,700	$1,732,230
Washoe	7,425	693,150	152,400	852,975
Douglas	3,450	225,960	73,950	303,360
Elko	600	80,610	22,200	103,410
Carson	450	47,130	8,400	55,980
All Others	1,575	110,970	18,150	130,695
Total	$42,450	$2,528,400	$607,800	$3,178,650

2. Quarterly "Percentage Fees":

Collection of Fees:

Fees are based on gross gaming revenues and are collected in advance, each calendar quarter by the State Gaming Commission. Fees are based on gross revenues from the preceeding quarter, with adjustments made by the State for over and underpaid fees. Such over or under payments are charged an interest of 1% per month to be paid by the state in the case of over payments, and by the licensee in the case of under payment.

Distribution of Fee Revenues:

State General Fund

Rate:

Based on a graduated rate scale:
3% of all gross gaming revenues up to $150,000 per quarter, plus
4% of all gross gaming revenues above $150,000, but less than $400,000 each quarter, plus
5-3/4% of all gross gaming revenues each quarter above $400,000.

Legal Citation:

NRS 463.370 Quarterly State License Fees

Fee Revenues:

Revenue Collections

County	Quarter Ending 6/30/82	7/1/81 Through 6/30/82	1/1/82 Through 6/30/82
Clark	$25,191,340	$ 94,268,774	$48,135,523
Washoe	6,348,191	27,730,268	12,167,980
Douglas	2,846,027	13,615,848	5,461,219
Elko	517,082	2,279,427	1,002,051
Carson City	343,427	1,678,593	707,965
All Others	220,685	1,147,661	489,839
Total	$35,466,752	$140,720,571	$67,964,577

3. Annual State License Fee

Collection of Fees:

Fees are based on the number of games operated by a gaming establishment. Games refer to twenty-one, craps, roulette, keno, etc.; excluding slot machines and card games (poker, bridge, whist, solo, panguingui). Fees are collected by the Gaming Commission in advance on an annual basis.

Distribution of Fee Revenues:

Ninety percent distributed equally among all seventeen counties, 10% to the State as an administrative cost.

Rate:

Game(s)	Annual Fee
1	$ 100
2	200
3	400
4	750
5	1,750
6 or 7	3,000
8 to 10	6,000
11 - 16	1,000 - each game
17 or more	16,000 - plus $200 for each game in excess of 16

Legal Citation:

NRS 463.380 Annual State License Fee

Fee Revenues:

Total annual game fee collections by county location of gaming establishment.

Total Revenue - Annual State License Fee:

County	Quarter Ending 6/30/82	7/1/81 Through 6/30/82	1/1/82 Through 6/30/82
Clark	$12,717	$1,294,038	$ 568,680
Washoe	40,150	595,283	283,833
Douglas	1,000	185,250	112,500
Elko	19,000	100,750	57,250
Carson City	0	38,650	19,900
All Other	3,600	49,850	29,217
Total	$76,467	$2,263,821	$1,071,380
Estimated Administrative Cost/Fee	7,647	226,382	107,138

4. Slot Machine License Fees

Collection of Fees:

Fees are based on the number of slot machines to be operated in a gaming establishment. Fees are collected in advance, every calendar quarter by the State Gaming Commission.

Distribution of Fee Revenues:

State General Fund

Rate:

* Restricted Licenses (15 or less slot machines, no other games) $35 per machine/quarter.

Nonrestricted Licenses (16 or more slot machines, or slot machines with games) $20 per machine/quarter.

Legal Citation:

NRS 463.373 and NRS 463.375

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* These fees are in lieu of the percentage tax (NRS 463.370). Effective July 1, 1983, the rate will go to $25 per machine per quarter.

Fee Revenues:

Fee Collections by the type of license, by collection periods, and by county location.

** Nonrestricted Slot Machine Fee Collections

County	Quarter Ending 6/30/82	7/1/81 Through 6/30/82	1/1/82 Through 6/30/82
Clark	$ 795,600	$3,397,210	$1,620,880
Washoe	474,340	1,776,840	845,760
Douglas	127,020	640,500	352,360
Elko	49,560	177,280	96,960
Carson City	25,560	101,860	49,120
All Other	52,000	218,640	108,800
Total	$1,524,080	$6,312,330	$3,073,880

Restricted Slot Machine Fee Collections

County	Quarter Ending 6/30/82	7/1/81 Through 6/30/82	1/1/82 Through 6/30/82
Clark	$ 175,875	$ 724,145	$ 334,999
Washoe	54,495	220,560	105,560
Douglas	4,865	19,320	9,310
Elko	6,335	27,440	13,265
Carson City	10,395	36,881	17,675
All Others	37,955	139,045	71,380
Total	$ 289,920	$1,167,391	$ 552,189

5. Quarterly License Fees on Games

Collection of Fees:

These license fees are based on the number of games to be operated, payable quarterly, in advance. Fees are paid to the Gaming Commission.

Distribution of Fee Revenues:

State General Fund

** Effective July 1, 1983, the nonrestricted license fee rate for slot machines sunsets.

Rate: (Excludes slot machines, and card games)

Games	Rate (Quarterly)
1	$ 12.50
2	25.00
3	50.00
4	93.75
5	218.75
6 or 7	375.00
8 to 10	750.00
11 to 16	125.00 - per game
17 to 26	2,000.00 - plus $1,200 per game 17 through 26
27 to 35	14,000.00 - plus $700 per game 27 through 35
36 Games and More	20,000.00 - plus $25 for each game over 35

Legal Citation:

NRS 463.383 Quarterly License Fees on Games

Fee Revenues:

By collection periods and by County Location

Quarterly Game Fee Collections:

County	Quarter Ending 6/30/82	7/1/81 Through 6/30/82	1/1/82 Through 6/30/82
Clark	$ 745,855	$3,426,633	$1,540,325
Washoe	326,911	1,262,630	590,704
Douglas	75,597	415,403	220,491
Elko	35,207	123,908	70,191
Carson City	11,906	51,197	23,568
All Others	5,622	24,096	12,213
Total	$1,201,098	$5,303,867	$2,457,492

6. Casino Entertainment Tax

Collection of the Tax:

A tax on the casino sales of merchandise, food, beverages and admissions is levied by the State in addition to the sales tax. Gaming establishments that have not more than fifty slot machines and/or not more than three games are exempt from this tax.

Distribution of Fee Revenues:

State General Fund

Rate:

10% on sales of merchandise, food, beverages and admissions

Legal Citation:

NRS 463.401 Casino Entertainment Tax

Tax Revenues:

Collections are shown by reporting periods and county locations

Casino Entertainment Tax Collections:

County	Quarter Ending 6/30/82	7/1/81 Through 6/30/82	1/1/82 Through 6/30/82
Clark	$3,247,572	$14,470,404	$6,331,604
Washoe	626,457	3,177,813	1,086,064
Douglas	329,108	2,041,934	715,474
Elko	39,793	175,199	71,380
Carson City	5,391	69,444	14,395
All Others	21,962	88,658	38,238
Total	$4,270,283	$20,023,452	$8,257,155

7. Annual Slot Machine Tax

Collection of the Tax:

An annual tax is lieued by the State as a condition to the issuance of a license for operating slot machines. The tax is collected annually on or before June 20th by the Gaming Commission.

Distribution of Fee Revenues:

The first $5 million to the State's Higher Education Capital Construction Fund (20% of the $5 million is set aside in the special Capital Construction Fund for Higher Education); all remaining funds to the State Distributive School Fund.

Rate:

$250 per machine, annually

Legal Citation:

NRS 463.385 Annual Slot Machine Tax

Tax Revenue:

Collections are shown by three reporting periods and by County location.

Annual Slot Machine Tax

County	Quarter Ending 6/30/82	7/1/81 Through 6/30/82	1/1/82 Through 6/30/82
Clark	$11,059,925	$12,582,220	$11,331,011
Washoe	5,570,792	5,925,829	5,582,917
Douglas	1,824,500	1,844,000	1,825,813
Elko	667,709	709,708	671,022
Carson City	386,459	405,416	388,563
All Others	871,561	983,356	893,352
Total	$20,380,946	$22,450,529	$20,692,678

8. Other Gaming Fees and Taxes

- Race Wire Service License Fee

Collection of Fees:

Fees are placed on licenses granted to race wire service operators, based on daily race book activities.

Distribution of Fee Revenues:

State General Fund

Rate:

$10 per day for each race book service

Legal Citation:

NRS 463.450

Estimated Revenue 81-82:

$60,000

- Pari-Mutual Wagering

Collection of Taxes:

Sporting events such as Jai Alai, are monitored, licensed and taxed by the Gaming Commission. Wagers are taxed at a fixed percentage rate (except for horse and dog racing which is licensed and taxed by the Racing Commission).

Distribution of Tax Revenues

State General Fund

Rate:

3% of all wagers

Legal Citation:

NRS 464 and NRS 466

Estimated Revenues for FY 81-82:

$200,000

- Manufacturer, Seller, and Distributor License Fees

Collection of Fees:

Any gaming device or machine that is manufactured, distributed and sold, by an individual establishment is licensed and charged an annual license fee.

Distribution of Fee Revenues:

State General Fund

Rate:

Manufacturer's license fee - $500
Seller or Distributor's license fee - $200

Legal Citation:

NRS 463.600

- Revenues for Other Gaming Fees and Taxes

(Race wire, Pari-Mutual Wagering, Manufacturer's/Seller's/Distributor's Fees).

County	Quarter Ending 6/30/82	7/1/81 Through 6/30/82	1/1/82 Through 6/30/82
Clark	$ 718,133	$1,249,617	$ 807,514
Washoe	766,570	872,435	778,999
Douglas	7,200	32,567	11,341
Elko	1,060	49,681	12,479
Carson City	1,022	2,281	1,032
All Others	4,885	38,249	12,294
Total	$1,498,870	$2,244,830	$1,623,659

9. Federal and Local Levies on Gaming

Federal Levies

Collection of Taxes:

The Federal Government levies an excise tax for wagering. To be able to accept wagers, principals and their agents are subject to an annual license fee, called a wagering stamp.

Distribution of Taxes:

Federal Treasury

Rate:

Wagering tax - 2% of each wager
Wagering stamp - $500/annually

Local Government Levies

Collection of Fees and Taxes:

Local Governments (i.e., counties and cities) also levy annual license fees on gaming. These fees are collected quarterly in advance by each governmental entity.

Distribution of Taxes:

County and City General Funds

Rates:

Each government levies rates, which are not monitored by the State Gaming Commission. Further information on these rates can be obtained by contacting each government.

H. Insurance Tax

Rate:

2% insurance premium tax collected each April by the State Insurance Division. In addition, the State imposes a retaliatory tax on foreign insurance companies.

Distribution of Tax Revenues:

State General Fund

Legal Citation:

NRS 680 B.030

Estimated Revenues:

Fiscal Year 80-81	Fiscal Year 81-82	Fiscal Year 82-83
$13,354,000	$14,956,000	$16,750,000

I. State Fees and Fines

License Fees	Estimated Revenues FY 80-81	 FY-81-82	 FY-82-83
Banking	$ 160,000	$ 180,000	$ 200,000
Insurance	445,000	470,000	495,000
Marriage	445,000	460,000	470,000
Small Loans	35,000	36,000	37,000
Corporation	2,200,000	2,300,000	2,400,000
Secretary of State	210,000	215,000	220,000
Private School	8,000	8,000	8,000
Savings and Loan	569,000	580,000	590,000
Real Estate	300,000	300,000	300,000
Private Employment Agencies	7,000	7,000	7,000
Milk Testers	0	0	0
Athletic	400,000	400,000	400,000

Fees and Fines	Estimated Revenues FY 80-81	 FY 81-82	 FY 82-83
Bureau of Certification	$ 28,000	$ 40,000	$ 40,000
Vital Statistics Fees	40,000	110,000	125,000
Divorce Fees	58,000	60,000	63,000
Civil Action Fees	380,000	400,000	440,000
Insurance Examination Fees	20,000	20,000	20,000
Insurance Fines	30,000	13,000	13,000
State Engineer Fees	65,000	65,000	65,000
Supreme Court Fees	17,000	17,000	17,000
Real Estate Fees	35,000	0	0
Financial Agent Fee	34,000	36,000	38,000
Drivers License Fees	899,000	1,480,000	1,125,000

J. Oil and Gas Fees and Taxes

° Well Drilling Fees

Rate:

$50.00 per well

Distribution of Revenues:

Division of Mineral Resources

Legal Citation:

NRS 522.050

Revenues:

1981	1982
$1,750	$1,000

° Oil and Gas Tax

Rate:

5 mills ($.001)/barrel of oil
5 mills ($.001)/50,000 cubic feet of natural gas

Distribution of Revenues:

Division of Mineral Resources

Legal Citation:

NRS 522.150

Revenues:

1981	1982
$3,624	$3,232

K. Federal Public Lands - Receipt of Revenues and Payments to Nevada

Proceeds from the use and sale of public lands in Nevada are administered by various federal entities, most notably the U.S. Department of the Interior, Bureau of Land Management. Federal agencies are required to share a percent of land use receipts with the state and counties; the federal sources of revenue and rates of distribution to the state are presented below.

Source of Revenue	Rate of Distribution (%)
Mineral Lease Receipts	50.0
Taylor Grazing Act	
Section 3	12.5
Section 15	50.0
Land and Material Sales	4.0

The following tables present actual dollar amounts collected from public land use and distributed to Nevada.

U.S. DEPARTMENT OF THE INTERIOR *
REVENUES FROM PUBLIC LANDS IN NEVADA BY SOURCE

(In Thousands/Dollars)

Fiscal Year	Mineral Leases And Permits	Sales of Timber	Sales of Land and Materials	Grazing Leases** Licenses and Permits		All*** Other Receipts	**** Total
				Sec 3	Sec 15		
1980	14,416	137	6,480	4,314	104	1,016	25,467
1981	20,636	63	1,112	4,282	87	943	27,124
1982	25,458	77	692	3,253	70	680	30,230

* The U.S. Department of the Interior bears responsibility for the receipt of revenues from public lands. The Bureau of Land Management acts as the fiscal agent for the distribution of payments to the states from the public land use revenues.

** Taylor Grazing Act of 1934. This act allows for the administrative subdivision of the range lands under the jurisdiction of the BLM, and establishes the authorization for grazing leases on public lands.

*** Includes fees and commissions, rights-of-way, rent of land, and other sources.

**** Figures may not add due to rounding.

State Distribution of Revenues

Source of Revenue	Distribution
Mineral Leases	100% to State Distributive School Fund (NRS 387.065).
Sale of Land and Materials	100% of interest on proceeds of sales to schools (Article II, Section 3, of the State Constitution).
Grazing Leases	
Section 3	100% to counties by grazing district for range improvement (NRS. 568.030).
Section 15	100% to County Commissions based on acreage for range improvement (NRS 568.030).

U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
PAYMENTS TO NEVADA
BY SOURCE

Fiscal Year	Payments In Lieu Of Taxes	Mineral Leasing Act	Taylor Grazing Act			Proceeds Of Sales	Total Payments
			Sec. 3	Sec. 15	Other		
1980	5,200,468	7,186,485	539,245	388,444	0	259,214	13,573,856
1981	5,525,704	8,249,840	539,245	51,913	0	264,699	14,631,401
1982	5,069,148	11,466,047	535,284	43,117	0	64,658	17,178,555

Payments in lieu of taxes to Counties

Payments are made to counties based on a rate formula that includes:

(1) The amount of federal lands in a county;
(2) The county population;
(3) Other federal payments to the county.

Payments in Lieu of Taxes To Counties

County Payments	Fiscal Year 1980	Fiscal Year 1981
Carson City	$ 37,455	$ 38,101
Churchill	409,760	434,000
Clark	984,107	999,056
Douglas	179,441	183,460
Elko	443,250	493,000
Esmeralda	36,100	38,850
Eureka	44,768	59,900
Humboldt	323,080	342,000
Lander	168,977	204,100
Lincoln	164,150	186,600
Lyon	363,738	429,225
Mineral	269,866	272,360
Nye	303,687	342,312
Pershing	143,712	170,400
Storey	9,301	9,443
Washoe	982,206	994,897
White Pine	336,870	328,000
Total	$5,200,468	$5,525,704

L. Unemployment Compensation

Collection of Payments:

The Nevada Employment Security Department is authorized by NRS to collect State unemployment insurance contributions. All contributions are paid by employers and are deposited into the Nevada Unemployment Trust Fund. The funds can only be used for the payment of unemployment benefits. In certain situations exemptions are granted for services such as those performed by the owners of sole proprietorships.

Rate:

The contributions payment rate is based on a formula that considers the total contributions paid by an employer as well as the total amount of benefits paid to that employer's employees (or ex-employees). The formula reads as follows:

Total Contributions (to date)
- Total Benefit Payments (to date)

= Contribution Reserve Balance

$$\frac{\text{Contribution Reserve Balance}}{\text{Average Annual Taxable Wages}} = \text{Reserve Ratio}$$

The Reserve Ratio then determines the contribution rate, or percentage, paid by an employer, and works as follows:

Percentage	Reserve Ratio
0.3	Highest Reserve Ratio
0.6	
0.9	
1.2	
1.5	
1.8	
2.1	
2.4	
2.7	
3.0	
3.3	
3.6	Lowest Reserve Ratio

Benefit Rate:

Generally, the benefit payment rate is 4% of the highest quarter worked, up to a maximum of $149/week.

Distribution of Revenues

Nevada Unemployment Trust Fund

Legal Citation:

NRS 612.535

Total Benefit Payments: (in millions)

1980	1981	1982	1983
$55.1	$67.3	$106.1 (estimated)	$95 (estimated)

Note:

The Trust Fund did not meet solvency as determined in 1979 by statutory formula resulting in an additional 0.5% solvency assessment per employer in 1980. This solvency assessment will be reimplemented in 1983 as the Trust Fund did not meet solvency in 1982 because of additional benefit payments.

M. Worker Compensation
(State Industrial Insurance System, SIIS)

A mandatory State administered insurance program that defines and limits the liability of employers for work related injuries or illnesses. The program provides medical care, disability compensation and rehabilitation services to workers who are injured or who contract an occupational disease. The insurance premium required to fund the program is paid entirely by the employer. Because this program operates as a no-fault type of insurance, the insured employer is relieved from liability for any additional damages claimed by a worker as a result of injury arising out of employment. In certain specific employment situations, exemptions are granted pursuant to Nevada Statutes. Additionally, employers who are certified by the State Commissioner of Insurance as a "self-employed employer" and have demonstrated the capability of assuming worker compensation services, are not required to pay into the SIIS.

Premium Rate:

Premium rates are established through a process that first classifies all employers into industry groupings that consider the potential risks to workers. The rate level for each industry classification is then based on the expected claims and administrative expenses for a twelve month period. These rate levels are reviewed and adjusted annually based on the previous year's claim activity.

Benefit Rate:

Workers who are injured on the job, or who contract an occupational disease are entitled to the following benefits:

Medical Care: medical, surgical and hospital care reasonably required to cure or relieve the effects of an injury or occupational disease. There is no ceiling on the overall cost of care.

Disability Benefits: workers' disability compensation is intended to serve as wage replacement during the period the worker is disabled. There are seven benefit rates depending upon the degree of disability.

- Temporary Total Disability Compensation: a worker who is totally disabled for a period of at least five consecutive days is entitled to compensation at the rate of 66-2/3% of the "average monthly wage".
- Temporary Partial Disability Compensation: a worker who is partially disabled and whose wage (after the injury/disease) is less than the 66-2/3% rate, is entitled to compensation for the difference.
- Permanent Partial Disability Compensation: workers who are permanently disabled but are still able to work, are entitled to compensation based on the degree of impairment. This compensation is paid until the worker reaches age 65 or for five years whichever is the longer period.
- Permanent Total Disability Compensation: a worker who is found to be permanently and totally disabled is entitled to compensation amounting to 66-2/3% of the average monthly wage except where there is a previous disability.
- Lump-sum Awards: workers who are injured and have a permanent impairment may elect to receive compensation in one lump-sum calculated upon the wage, age and sex of the worker.

- Death Benefits: in the advent of the death of a worker, the surviving spouse or dependent survivor will receive the 66-2/3% rate of the deceased worker wage. This continues until the death or remarriage of the spouse/dependent. In the event of remarriage, the spouse receives a lump-sum award equal to two years of compensation. Following remarriage of the spouse, each dependent child receives 15% of the average monthly wage until the age of 18 (unless a full time student, in which case the age limit is 22 years).

Distribution of Premium Revenues

Nevada Worker Compensation Trust Fund.

Legal Citation

NRS 616 and 617.

Total Revenues Collected

FY 1982 - 132 million dollars.

Total Benefits Paid

FY 1982 - 112 million dollars.

XIV. COMMUNITY SERVICES - Statewide Total

	Total
Churches	497
Motels/Hotels	815
(Number of Rooms)	(76,142)
Service Organizations	701
Fraternal Organizations	526
Theaters	
(movie-includes indoor & outdoor facilities)	65
Bowling Establishments	19
Museums	24

XV. EDUCATION

A. Enrollments (1982-83) Statewide Totals

	Kindergarten	Elementary (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	10,552	63,064	66,493
Private Schools:	869	3,506	2,773

B. Public School Teaching Personnel (1982-83) Statewide

Elementary:	3,411
Secondary:	2,827
Special Education:	806
Vocational:	178
Total:	7,222

C. Public School Expenditures-Statewide (1981-82)

Total Expenditures:	$341,924,796
Per Pupil Cost:	$ 2,287

D. Schools (1982) Statewide Totals

Elementary and Middle Schools:	196
Secondary (Junior & Senior High Schools):	99
Colleges (four-year):	2
Colleges (two-year):	4

E. Vocational Education Enrollments by Programs (1980)
(statewide totals)

Consumer and Homemaking:	3,200
Office Occupations:	14,200
Trades and Industry:	10,000
Agriculture:	1,000
All Others:	16,600

F. Major Sources of Revenue

State Distributive School Fund: Funded by State General Fund appropriations, local school support tax (sales tax), federal mineral land lease income (in-lieu payments), interest from the Permanent School Fund, and the slot machine tax.

Ad Valorem: Local school district rate.

Local School Support Tax (sales tax): 99.5% of all revenues collected. LSST rate is 1.5%.

Federal Funds: Federal grants and flow through funds.

XVI. FEDERAL AND STATE EXPENDITURES DURING FISCAL YEARS 1981 and 1982

The Department of Commerce's Census Bureau recently reported that federal outlays to states and U.S. territories rose by $41.4 billion or 7.4% from 1981 to 1982. Increases in federal procurements and direct payments to individuals (social security, medicare, etc.) were significant. Changes in salaries and wages were minimal, and grant outlays to State and local governments decreased by 7%. Changes are depicted below.

Federal Outlays to All States

	1981 (billions)	1982	% Change
Total Expenditures	562.2	603.6	+7.4
Grants to State and Local Governments	94.8	88.2	-7.0
Salaries and Wages	74.2	78.0	+5.1
Payments to Individuals	259.6	286.1	+10.2
* Procurement	128.2	145.8	+13.8
Other Major Programs	5.4	5.4	-

During the same period, federal expenditures in Nevada increased by $42 million. However, this increase represents only a 2% gain over 1981 levels. Significant changes did occur in the distribution of funds in certain categories. Moreover, these changes reflect the state's growth rate as increases in direct payments to individuals were up 15%.

Nevada is still the fastest growing state, with a 10% population gain between 1980 and 1982; as more people move to the state direct payment to individuals increase accordingly. It is not difficult to project the fiscal impacts of an expanding population on Nevada's governments, particularly when federal grants to State and local entities are decreasing, see below.

Federal Outlays to Nevada

	1981 (millions)	1982 (millions)	% Change
Total Expenditures	$2,108	$2,150	+ 2
A. Grants to States and Local Governments	351	283	- 19.3
B. Salaries and Wages	362	337	- 6.9
C. Payments to Individuals	839	965	+ 15.0
* D. Procurement	555	561	+ 1.0
E. Other Major Programs	2	4	+100.0

* Amounts for procurement represent obligated funds; all other amounts represent actual outlays.

A. Federal Grants to State and Local Governments in Nevada

Over 15 separate federal agencies grant funds to the State and local governments in Nevada. Funds are provided for a wide range of activities and projects. A general listing of federal agency grants to the State and local governments in Nevada follows. Subsequent tables outline specific grant amounts by program for each federal agency.

It should be noted that percentage changes presented throughout the tables do not always reflect across the board increases in specific programs. To the contrary, Nevada's growing population automatically expands additional federal outlays for certain programs.

Federal Agency Grants to State and Local Governments in Nevada

(Thousands of Dollars)

Federal Agencies	1981 ($000)	1982 ($000)	Change	
			Net	%
Agriculture	17,735	17,988	+ 253	+ 1.4
Commerce	4,383	1,475	-2,908	-66.4
Defense	-0-	22	-	-
Education	20,263	23,516	+3,253	+16.0
Energy (DOE)	1,300	1,427	+ 128	+ 9.9
Environmental Protection Agency (EPA)	17,297	14,034	-3,263	-18.9
Equal Employment Opportunities Committee	150	155	+ 5	+ 3.3
Federal Emergency Management Agency	339	346	+ 7	+ 2.0
Health and Human Services (H.H.S.)	74,743	75,084	+ 341	+ .5

Federal Agencies	1981 ($000)	1982 ($000)	Change	
			Net	%
Housing and Urban Development (HUD)	24,211	23,797	- 414	- 1.7
Interior	21,571	22,103	+ 532	+ 2.5
Justice	778	60	- 718	-92.3
Labor	33,065	25,358	- 7,707	-23.3
National Endowment for the Arts	322	359	+ 37	+11.5
Transportation	120,017	64,177	-55,840	-46.5
Treasury	14,147	13,643	- 504	- 3.6
Miscellaneous	271	0	-	-
TOTALS	$350,592	$283,545	$-67,047	-191.2%

The following tables offer detailed information on federal grants by selected programs awarded to Nevada governments.

Grant Amounts to State and Local Governments in Nevada
by Federal Agency

U.S. Department of Agriculture				
Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change	
			Net	%
Farmers Home Administration				
Rural Development and Planning	68	84	+ 16	+23.5
Rural Water and Waste Disposal	279	102	-177	-63.4

U.S. Department of Agriculture (continued)

Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change	
			Net	%
Other Programs	36	24	- 12	- 33.3
Food and Nutrition Service				
Child Nutrition Program	7,840	5,508	-2,332	- 29.7
Food Donation	457	267	+ 190	+ 41.6
Food Stamps Program	1,912	2,828	+ 916	+ 47.9
Special Milk Program	76	30	- 46	- 60.5
Special Supplemental Food Program: Women, Infant and Children (WIC)	4,298	4,865	+ 567	+ 13.2
Forest Service				
Forest Management Protection	143	-0-	-0-	-100
National Forest Fund	311	286	- 25	- 8.0
Other	230	395	+ 165	+ 71.7
Science & Education Administration				
Agriculture Experiment Stations	1,046	715	- 331	- 46.3

U.S. Department of Agriculture (continued)				
Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change	
			Net	%
Extension Activities	1,034	909	-125	- 12.1
Soil Conservation Service	5	28	+ 23	+460
* All Other Programs	-0-	1,947	-	-
TOTALS	$17,735	$17,988	$+253	+ 1.4%

* Includes "funds for strengthening markets, income and supply" and commodity credit corporation "price support" and related programs.

U.S. Department of Commerce				
Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change	
			Net	%
Economic Development Administration				
Economic Adjustment Assistance Program	1,380	628	- 752	- 54.5
Local Public Works Program	7	-0-	-0-	-100
National Oceanic and Atmospheric Administration				
Operations, Research and Facilities	25	10	- 15	- 60
Regional Action Planning Commission				
Developmental Programs	2,833	836	-1,997	- 70.5
All Other Programs	138	16	- 122	- 88.4
TOTALS	$4,383	$1,475	$-2,908	- 66.4%

Department of Education				
Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change	
			Net	%
Office of Educational Research				
School Improvement Programs	796	398	-398	-50.0
Office of Elementary and Secondary Education				
Elementary and Secondary Education	6,243	9,869	3,626	+58.0
Indian Education	615	758	+143	+23.3
Library Resources	303	545	+242	+79.9
School Assistance in federally affected areas.	4,963	4,074	+889	+17.9
Other Programs	-0-	936	+936	-
Office of Post Secondary Education				
Higher and Continuing Education	164	43	-121	-73.8
Student Financial Assistance	146	106	- 40	-27.4

Department of Education (continued)

Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change Net	Change %
Office of Special Education and Rehabilitation Services				
Education for the Handicapped	2,609	2,885	+276	+10.6
Rehabilitation Services and Research for Handicapped	2,124	1,423	-701	-33.0
Office of Vocational and Adult Education	2,300	2,462	+162	+ 7.0
Other Programs	-0-	17	+ 17	-
TOTALS	$20,263	$23,516	$+3,253	+16.0%

Environmental Protection Agency

Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change Net	Change %
Abatement Control and Compliance Programs	1,668	1,866	+ 198	+11.9
Construction of Wastewater Treatment works	15,629	12,168	-3,461	-22.1
TOTALS	$17,297	$14,034	$-3,263	-18.9%

Federal Emergency Management Agency				
Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change	
			Net	%
Disaster Relief Program	76	32	-44	-57.9
Other Programs	263	314	+51	+19.4
TOTALS	+339	$346	$+ 7	+ 2.0%

Department of Health and Human Services				
Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change	
			Net	%
Alcohol, Drug Abuse and Mental Health Administration	2,612	924	-1,688	-64.6
Center for Disease Control -- Preventive Health Services	895	706	- 189	-21.1
Health Care Financing Administration (Medicaid)	38,546	37,380	-1,166	- 3.0
Health Resources Administration	873	264	- 609	-69.8
Health Services Administration	-0-	2,253	+2,253	-
Human Development Services				
Human Development	6,246	6,186	- 60	- 1.0
Social and Child Welfare Services	8,723	10,841	+2,118	+24.3
Work Incentives	1,075	999	- 76	- 7.0

Department of Health and Human Services (con't.)				
Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change	
			Net	%
Community Services Block Grant Program	1,795	856	- 939	-52.3
Social Security Administration				
Child Support Enforcement	2,488	2,365	- 123	- 4.9
Low Income Energy Assistance	3,599	3,652	+ 53	+ 1.5
Maintenance Assistance	7,466	8,164	+ 698	+ 9.3
Refugee Assistance	423	493	+ 70	+16.5
Other Programs	2	1	- 1	-50.0
TOTALS	$74,743	$75,084	+ 341	+ 0.5

Department of Housing and Urban Development				
Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change	
			Net	%
Community Development Programs	7,571	* 6,377	-1,194	- 15.8
Low-Rent Public Housing	16,506	17,361	+ 885	+ 5.2
Troubled Projects Operating Subsidy	4	10	+ 6	+150.0
Urban Development Action Grants	-0-	-0-	N/A	N/A
Urban Renewable	-0-	-0-	N/A	N/A
Other Programs	130	49	- 81	- 62.3
TOTALS	$24,211	$23,797	$- 414	- 1.7%

Department of the Interior

Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change Net	Change %
Shared Revenues	1,156	943	- 213	-18.4
Fish and Wildlife Restoration and Management	1,971	1,709	- 262	-13.3
Land and Water Conservation	3,684	2,169	-1,488	-40.4
Payments in Lieu of Taxes	5,526	5,069	- 457	- 8.3
Preservation of Historic Properties	369	259	- 110	-29.8
Receipts under Mineral Leasing Act	8,250	11,466	3,216	+39.0
Other Programs	615	488	- 127	-20.7
TOTALS	$21,571	$22,103	$+ 532	+ 2.5%

U.S. Department of Labor

Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change Net	Change %
Employment and Training Administration				
Community Services Employment for Older Americans	360	290	- 70	-19.4
Employment and Training Assistance	14,654	9,422	-5,232	-35.7

U.S. Department of Labor (continued)				
Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change Net	%
Employment Services	15,972	15,015	- 957	- 5.9
Temporary Employment Services	1,586	70	-1,516	- 95.6
Other Programs	493	561	+ 68	+138
TOTALS	$33,065	$25,358	$-7,707	- 23.3%

U.S. Department of Transportation				
Agency Divisions and Program Titles	1981 ($000)	1982 ($000)	Change Net	%
Federal Aviation Administration	9,939	5,426	- 4,513	- 45.4
Federal Highway Administration				
Highway Trust Fund	97,192	43,050	-54,142	- 55.7
Safer Off-System Roads	312	456	+ 144	+ 46.2
Other Programs	8,964	11,859	+ 2,895	+ 32.3
Federal Railroad Administration	38	857	+ 819	+2,000
Highway Safety Programs	1,231	511	- 720	- 58.5
Urban Mass Transportation Administration	2,318	1,979	- 339	- 14.6
Other Programs	23	39	+ 16	+ 69.6
TOTALS	$120,017	$64,177	$-55,840	- 46.5%

B. Salaries and Wages

The following table presents information on federal expenditures for salaries and wages paid to military and non-military workers in Nevada. Department of Defense expenditures include various forms of compensation such as housing allowances, travel, etc. Data for the category All Other are based on estimates obtained through ratios developed from national aggregate salary figures; estimates reflect place of employment rather than place of residence.

Federal Government Expenditures for
Salaries and Wages in Nevada

(In Thousands of Dollars)

	1981 ($000)	1982 ($000)	Change Net	%
Department of Defense (Military)				
Active	191,412	170,554	-20,858	-10.9
* Inactive	5,334	7,385	+ 2,051	+38.4
Civilian	37,896	57,292	+19,396	+51.2
** All Other Federal Employees	126,904	102,088	-24,816	-19.5
TOTALS	$361,546	$337,319	$-24,227	- 6.70%

* Inactive refers to military reserve personnel only.

** Does not include salaries for the postal service and other selected agencies.

C. Direct Payments to Individuals

Federal payments to individuals are provided through several programs such as Social Security, Veteran's Benefits, Unemployment Compensation, Food Stamps, federal retirement, etc. In 1981, over $800 million in federal funds were transferred directly to Nevada residents. In 1982, this figure increased by 15% for a net gain of $124,290,000.

The following table offers detailed program expenditures for federal fiscal years 1981 and 1982.

Federal Government Direct Payments
to Individuals in Nevada
1981 and 1982

	1981 ($000)	1982 ($000)	Change	
			Net	%
Black Lung Payments	1,155	1,131	- 24	- 2.0
Pell Grant Program	3,033	2,850	- 183	- 6.0
* Low Income Housing Assistance Payments	96	25	- 71	-74.0
Social Insurance Payments for Railroad Workers	19,140	21,484	+ 2,344	+12.3
** Federal Payments for Unemployment Compensation	3,554	5,780	+ 2,226	+62.6
Medicare				
Hospital Insurance Payments	86,392	114,019	+27,627	+32.0
Supplementary Medical Insurance Payments	42,048	49,698	+ 7,650	+18.2

* Amounts for low-income housing assistance reflect only the totals for the fourth quarter of the fiscal years indicated.

** Amounts for unemployment compensations do not include expenditures by the State of Nevada.

	1981 ($000)	1982 ($000)	Change	
			Net	%
Social Security				
Disability Insurance Payments	53,972	57,616	+3,644	+6.7
Retirement Insurance Payments	261,169	307,189	+46,020	+17.6
Survivors Insurance Payments	81,323	93,521	+12,198	+15.0
Supplemental Security Income Payments	9,673	10,218	+545	+5.6
Veteran's Benefits				
Compensation for Service Connected Disabilities	27,555	32,386	+4,831	+17.5
Veteran's Dependency and Indemnity Compensation for Service Connected Death (DIC)	5,680	6,718	+1,038	+18.3
Veteran's Pensions for Nonservice Connected Disability	5,967	6,934	+967	+16.2
Pensions to Surviving Spouses and Children	3,343	3,082	-261	-7.8
Veteran's Educational Assistance (GI Bill)	8,645	6,614	-2,031	-23.5
Federal Retirement and Disability Payments				
Military	108,976	121,407	+12,431	+11.4
Civilian	78,562	89,426	+10,864	+13.8
*** Food Stamps	20,779	18,630	-2,149	-10.3
Other Direct Payments	5,338	1,962	-3,376	-63.2
TOTALS	$826,400	$950,690	$+124,290	+15.0%

*** Amounts for food stamps reflect the value of coupons issued.

D. Federal Procurement Contracts

In 1981, the value of federal contract awards in Nevada totalled $554.6 million. The 1982 figure was $561.4 million. These amounts do not reflect actual outlays but rather future commitment and exclude postal service contacts. Information presented was collected through the federal procurement data center. Amounts listed also reflect place of performance rather than the location of prime contractors.

Federal Procurement Contracts
Value of Awards in Nevada

Selected Categories	1981 ($000)	1982 ($000)	Change	
			Net	%
Department of Defense	77,489	108,555	+31,066	+40.0
All other Federal	477,206	452,864	-24,342	- 5.1
TOTALS	554,695	561,419	+ 6,724	+ 1.2

Source: All of the information presented in the foregoing tables were extracted from the Bureau of Census Report on Federal Expenditures by States, fiscal years 1981 and 1982. The Census Bureau prepared the documents pursuant to the Consolidated Federal Funds Report Act of 1982 (Public Law 97-326).

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XVII. EXPENDITURES FOR NEVADA STATE GOVERNMENT

Between 1977 and 1982, State government expenditures grew by $143 million or 32.9%. Spending increases have not, however, been consistent from year to year. For example, between 1977 and 1979 the level of expenditure change was less than 1%, while during fiscal years 1979 and 1980, the percentage change was 24% or $108 million.

The following chart presents changes in spending patterns from 1977 to 1982. A detailed comparison of expenditures (by major government function) for fiscal years 1981 and 1982 is subsequently presented.

State Government
* Expenditure Patterns
1977-1982

In Thousands

** Fiscal Years	Total State Expenditures	Percentage Change from 1977	Net Change from 1977
1977	$435,492	(base year)	(base year)
1978	405,604	-6.9	$ -29,888
1979	435,462	- .01	-30
1980	543,844	+24.8	+108,352
1981	546,268	+25.4	+110,776
1982	578,712	+32.9	+143,220

* Includes federal and State funds, special revenue and debt service funds; excludes transfers between State agencies and pass-through to local governments and school districts.

** Fiscal years ending June 30.

* Nevada General Government Expenditures by Function Fiscal Years 1981 and 1982

** Functional Area Rank by 1982 Expenditure	1981 ($000)	1982 ($000)	Change Net	Change %
1. Highway, Traffic Safety Motor Vehicle	165,942	$145,444	-20,498	-12.4%
2. Welfare	96,889	113,455	+16,599	+17.1
3. Education	80,201	93,040	+12,839	+16.0
4. Conservation, Energy and Agriculture	40,964	49,577	+ 8,613	+21.0
5. Public Safety	30,050	38,966	+ 8,916	+22.9
6. General Government	34,408	32,265	- 2,143	- 6.2
7. Mental Health, Retardation	26,296	30,359	+ 4,063	+15.5
8. Regulatory	16,825	19,503	+ 2,678	+15.5
9. Employment Security	21,542	17,089	- 4,453	-20.7
10. Youth Services, Old Age Assistance	11,781	13,666	+ 3,596	+30.5
11. Health	9,556	11,083	+ 1,527	+15.9
12. Rehabilitation	8,345	10,056	+ 1,711	+20.5
13. Debt Service	3,204	2,660	- 544	-17.0
14. Other	265	1,549	1,284	N/A
TOTALS	$546,268	$578,712	$+32,444	+ 5.9%

* Includes federal and state funds, special revenues and debt service funds. Excludes transfers between State agencies and flow-through to local governments, school districts, etc.

** Descriptions of functional areas are as follows:

1. Highway, Traffic Safety and Motor Vehicles includes the Department of Transportation and the Department of Motor Vehicles.

2. Welfare is a division of the Department of Human Resources. Major programs include Aid to Dependent Children (ADC), Supplemental Security Income (SSI), Medicaid, and Food Stamps.

3. Education includes the Nevada Department of Education, the Department of Museums and History, and the University of Nevada system. This does not include local school district distributive funds.

4. Conservation Energy and Agriculture is the Department of Wildlife, Department of Energy, Department of Agriculture and the Department of Conservation and Natural Resources. The latter includes the Division of State Lands, Conservation Districts, Environmental Protection, Forestry, Historical Preservation and Archeology, Division of State Parks, Water Planning and Water Resources.

5. Public Safety includes the Departments of Military, Prisons, and Parole and Probation.

6. General Government is a catch-all category. Major agencies are:

   Executive Office:

   - Governor
   - Community Services
   - Comprehensive Employment and Training
   - Lieutenant Governor
   - Secretary of State
   - Attorney General
   - Controller
   - Treasurer

   Executive Branch State Agencies:

   - Administration
   - Data Processing
   - Economic Development
   - Equal Rights Commission
   - General Services
   - Indian Commission

7. Mental Health, Retardation is the Divison of Mental Hygiene and Mental Retardation (MH & MR) of the Department of Human Resources. Major programs administered by MH & MR include:

Washoe County

The Nevada Mental Health Institute

Facility for the Mental Offender
(Lake's Crossing)

Reno Mental Health Center

Children's Behavioral Services

Sierra Developmental Center

Rural Clinics
(Mental Health Services for rural residents)

Clark County

Henderson Mental Health Center

Children's Behavioral Services

Las Vegas Mental Health Center

Desert Developmental Center

8. Regulatory includes the Departments of Commerce (Banking Division, Housing, Consumer Affairs, Real Estate, etc.), the Public Service Commission, the Labor Commission and the Gaming Control Board.

9. Employment Security is the Department of Employment Security (Nevada Job Service, Research, Unemployment Compensation, etc.).

10. Youth Services, Old Age Assistance represents the Divisions of Aging and Youth Services of the Department of Human Resources. Aging Services provides financial support, monitoring and technical assistance to county and non-profit agencies serving elderly persons, i.e., senior citizen centers. The Youth Services Division operates the Juvenile Training Centers in Elko and Caliente and the Northern and Southern Nevada Children's Home. The division also provides grant support for sexual abuse programs and regulatory service of child care centers.

11. Health is the Division of Health of the Department of Human Resources. Major programs include public health nursing, licensor of health care facilities, consumer health, and services to children through crippled and special children's clinics.

12. Rehabilitation is the Division of Rehabilitation of the Department of Human Resources. Major services are Vocational Rehabilitation and Services to the Blind. The Division also grants funds for Alcohol and Drug Abuse Services and programs for the developmentally disabled.

13. Debt Service denotes payments of principal, interest, and related expenditures on long-term general obligation debt. Does not include bonds payable from the operation of an enterprise.

XVIII. LOCAL GOVERNMENT BUDGETS

In Nevada, local political subdivisions are required to submit budget information to the Nevada Department of Taxation. The data presented below includes all intergovernmental funds, capital improvements and fund balances for the fiscal years ending June, 1980, 1981 and 1982. It does not include enterprise funds. The subsequent table lists budget data by political subdivision for fiscal year 1982 only.

Total Local Government Budgets
Fiscal Years 1980, 1981 and 1982

(Expressed in Thousands)

Political Subdivisions	1980 $	1981 $	1982 $	Percent Increase 1980 to 1982	
				Net $	%
Counties	535,511	638,121	700,413	164,902	30.8
Schools	387,617	442,881	496,356	108,739	28.0
Cities	268,657	336,318	377,067	108,410	40.4
Towns	28,599	32,533	32,389	3,790	13.3
Districts	109,588	147,560	175,028	65,440	59.7
TOTALS	$1,329,972	$1,597,413	$1,781,253	$451,281	+33.9%

All data presented in the above tables were obtained from the Nevada Department of Taxation.

Combined Local Government Budgets
Fiscal Year 1982

	COUNTY	SCHOOL	CITIES	TOWNS	DISTRICTS	TOTAL
Carson	$ 37,500,931	$ 19,070,729	$ -0-	$ -0-	$ 538,154	$ 57,109,814
Churchill	14,148,133	7,251,367	6,383,275	-0-	-0-	27,782,775
Clark	367,373,733	287,672,789	209,705,146	25,826,620	89,855,326	978,433,614
Douglas	20,923,487	13,966,306	-0-	492,771	15,806,749	51,189,313
Elko	13,786,795	12,849,322	13,220,675	1,035,006	1,118,229	42,010,027
Esmeralda	2,586,364	684,685	-0-	160,872	25,284	3,457,205
Eureka	2,718,671	1,732,236	-0-	527,510	63,977	5,042,394
Humboldt	7,318,714	6,254,628	3,535,223	-0-	970,466	18,079,031
Lander	3,993,147	4,015,721	-0-	900,655	314,093	9,223,616
Lincoln	3,277,297	3,516,240	653,178	351,934	175,177	7,973,826
Lyon	8,667,779	11,751,778	1,232,707	585,072	399,183	22,636,519
Mineral	5,562,394	3,869,779	-0-	895,675	68,115	10,395,963
Nye	7,258,130	15,561,535	317,893	1,328,041	186,648	24,652,247
Pershing	4,723,004	3,007,376	698,671	-0-	777,283	9,206,334
Storey	1,852,267	1,562,755	-0-	213,621	-0-	3,628,643
Washoe	192,247,562	100,486,010	139,327,586	-0-	64,056,921	496,118,079
White Pine	6,474,854	5,102,209	1,992,788	71,449	317,419	13,958,719
Mutlicounty Districts					355,020	355,020
Totals	$700,413,262	$496,355,465	$377,067,142	$32,389,226	$175,028,044	$1,781,253,139

XVIX. INDIAN TRIBES

A. Tribal Structure

# Reservations	Tribal Affiliation	Estimated Population 1972	1975	1981
* 22	Paiute, Shoshone, Goshute, Washoe	N/A	N/A	7,799

B. Tribal Population Characteristics (1981)

# Reservations	Total Population	Sex Males / Females
* 22	7,799	3,688 / 4,111

Age					
0-16	17-24	25-34	35-44	45-64	65+
2,722	1,520	1,134	923	977	523

C. Tribal Employment Structure

# Reservations	Potential Labor Force	Employed Persons	Unemployed Persons	Average Unemployment Rate
22	3,857	2,044	1,813	45%

* Excludes Summit Lake which has no resident population.

D. Tribal Employment and Income

Reservations	Total Labor Force		$7,000 or less		$7,000 or more	
	Male	Female	Male	Female	Male	Female
22	1,174	870	406	386	777	484

E. HUD Constructed Housing Units (1981)

# Reservations	Single-Family Completed Units	Multiple-Family Completed Units
22	1,154	76

Total Units In Construction	Total Units In Development
180	210

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops
(Cigarette Cartons Sold)

# Smokeshops	1976	1977	1978	1979	1980	1981
24	1,154,740	2,080,297	2,953,389	3,822,707	3,420,831	2,787,324

G. Tribal Enrollment Within the School District
(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
3,136	148,606	2.1%

H. Tribal Acreage

Total Acreage	Tribal Land	Tribal Fee Land	Allotted Land
1,350,881	1,334,456	200	1,044

I. Acreage and Irrigation

Acres Irrigated	Potential Irrigation Acres
30,171	113,387

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. U.S. Bureau of the Census, 1980. PHC80-S2-30.

IV. Employment and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture
C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

V. Gaming

A. State Gaming Control Board
B. Nevada Gaming Commission
C. State Department of Taxation

VI. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

VII. Communications

A. 1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VIII. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services
B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.
C. Water Systems: State Division of Health and
State Division of Water Planning

IX. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract
B. Land Use Control: State Division of Lands
C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology
D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

X. Water Resources

All Sections:
A. Division of Water Planning
B. Department of Conservation and Natural Resources
C. Division of Environmental Protection
D. Department of Conservation and Natural Resources

XI. State Government

A. State of Nevada Biennial Report - 1982
Legislative Counsel Bureau

XII. Public Services

A. Recreation: State Division of Parks
B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles
C. Fire Protection: State Fire Marshall
D. Judicial Services: State Supreme Court;
Administrative Office of the Courts
E. Libraries: 1981 Nevada Statistical Abstract

XIII. Taxes and Fees

A. State Department of Taxation
B. Public Lands:
U.S. Department of the Interior
Bureau of Land Management
Public Land Use Statistics, 1980, 1981, 1982.

XIV. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices (City & County) and local Chambers of Commerce
C. Museums: 1981 Nevada Statistical Abstract

XV. Education

A. State Department of Education

XVI. Federal Expenditures in Nevada

All Sections:
A. U.S. Department of Commerce, Bureau of the Census report on Federal Expenditures by State for fiscal years 1981 and 1982
B. The Department of the Treasury report on Federal Aid-to-States, fiscal year 1981.

It should be noted that some figures were adjusted to reflect actual expenditures in Nevada.

XVII. Expenditures for Nevada State Government

A. Numerical data was extracted from the State Controller's Comprehensive Annual Financial Report, fiscal year 1982
B. Narrative information was obtained from the Controller's office and from Volume III of the Community Services Baseline Report.

XVIII. Local Government Budgets

A. State Department of Taxation

XIX. Indian Tribes

A. Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
Diane Weathers, Chief Planner
John Walker, Senior Planner
Helen Peters, Planner and Coordinator
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and special thanks to
Mike Del Grosso, Divison of State Lands

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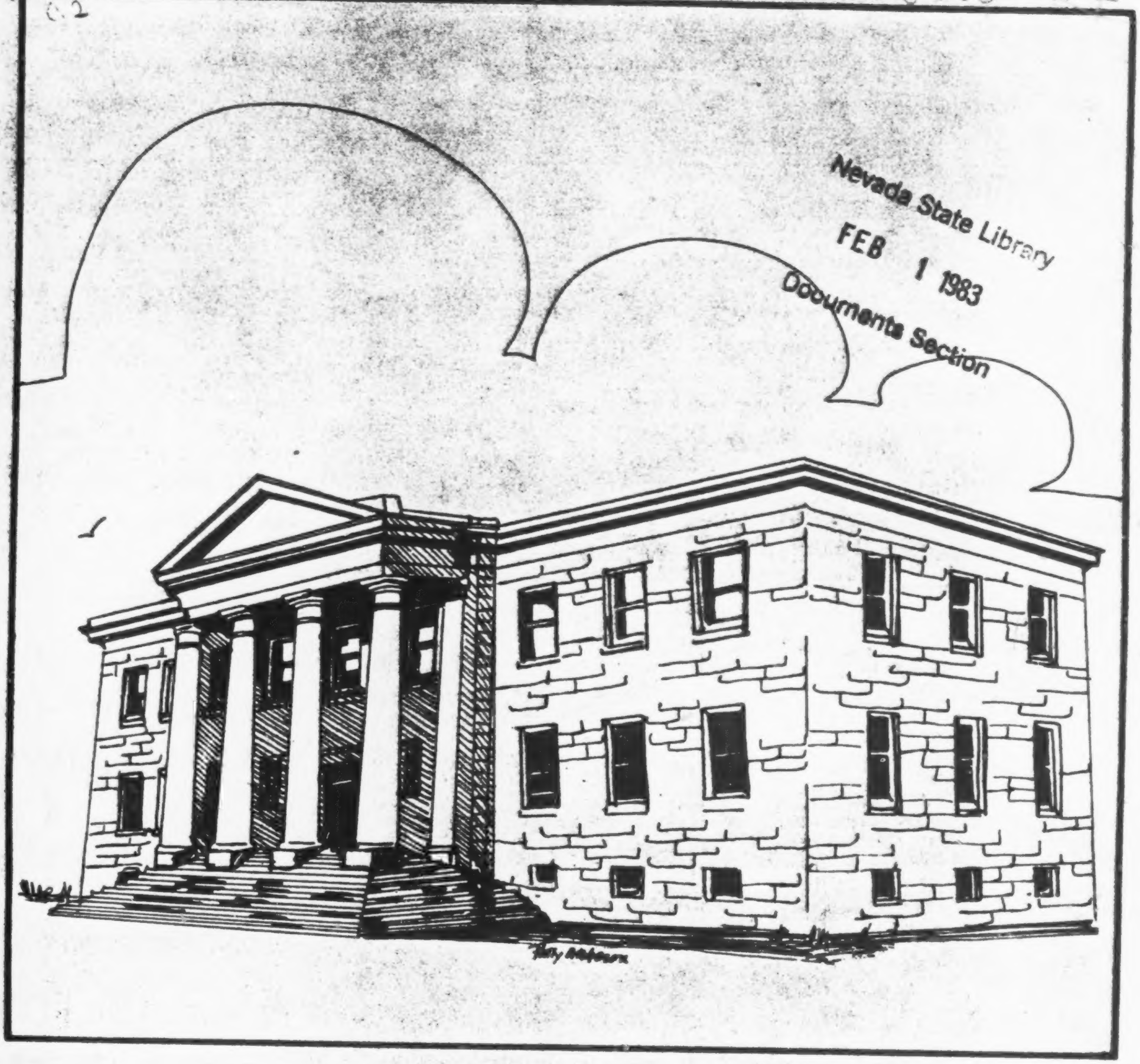

Nevada State Library
FEB 1 1983
Documents Section

Carson City Nevada Profile

Prepared by:
State of Nevada
Office of Community Services
1982

0-3143 00411

Carson County Profile

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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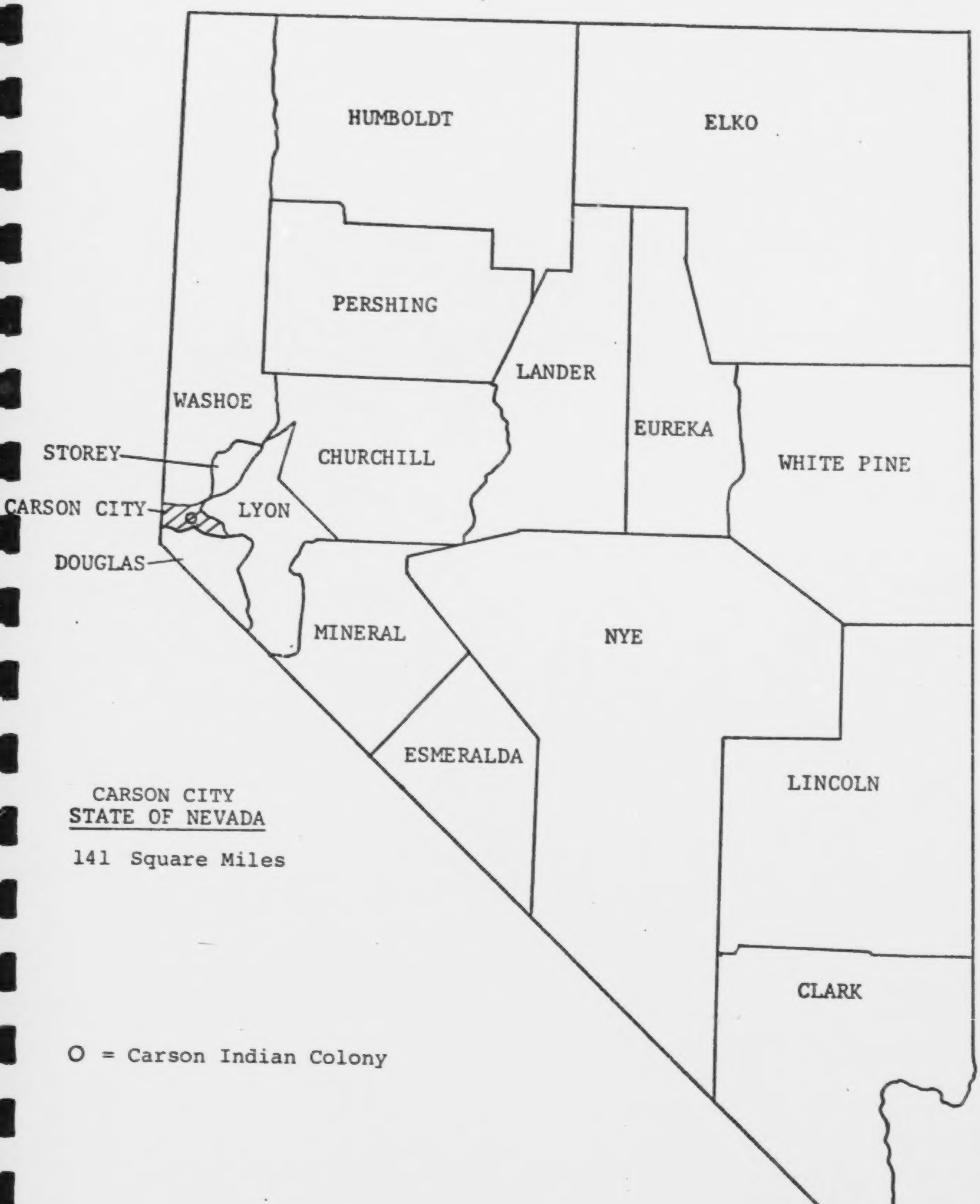
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CARSON CITY
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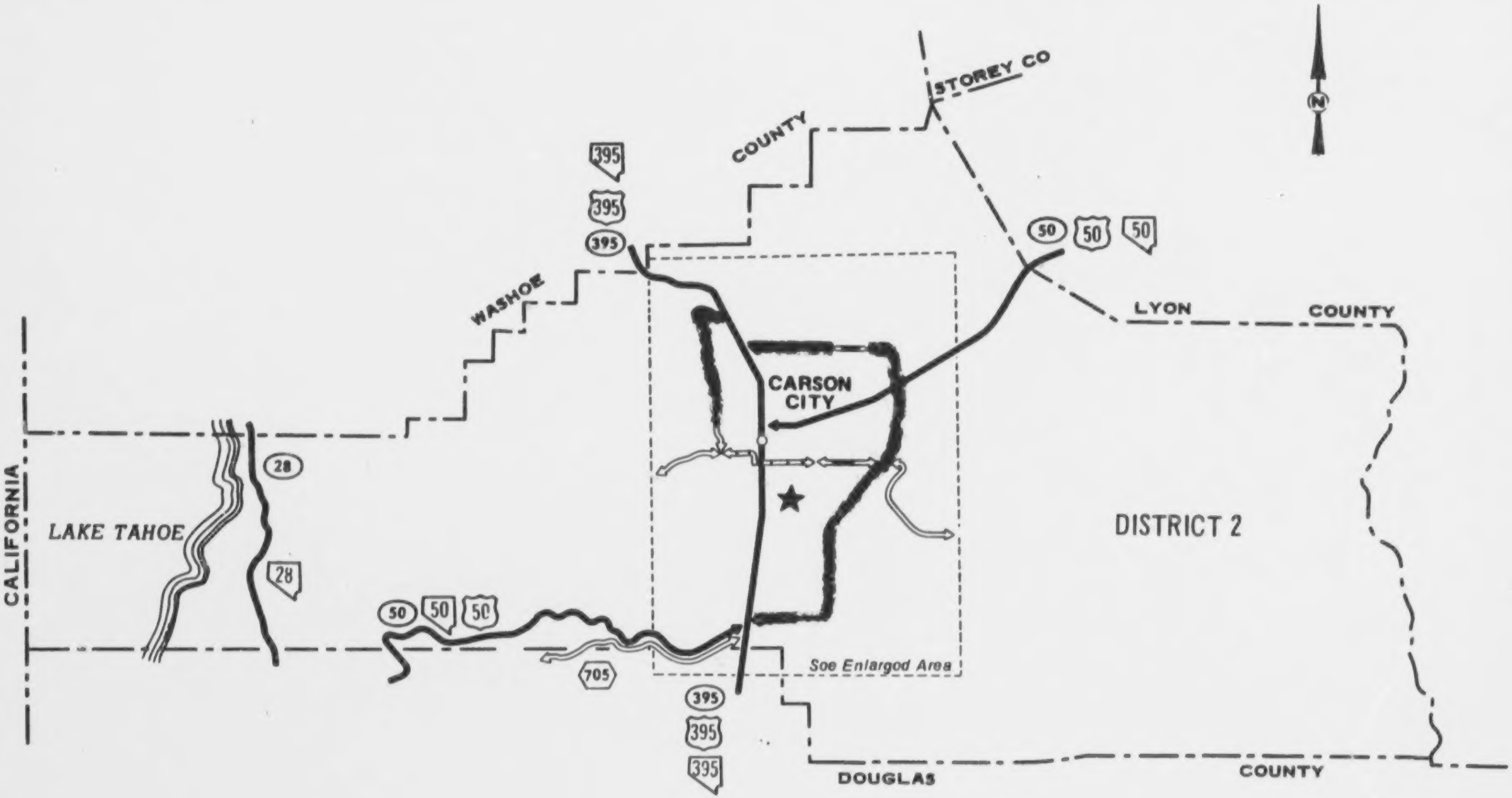
NYE
ESMERALDA
LINCOLN
CLARK

CARSON CITY
STATE OF NEVADA

141 Square Miles

O = Carson Indian Colony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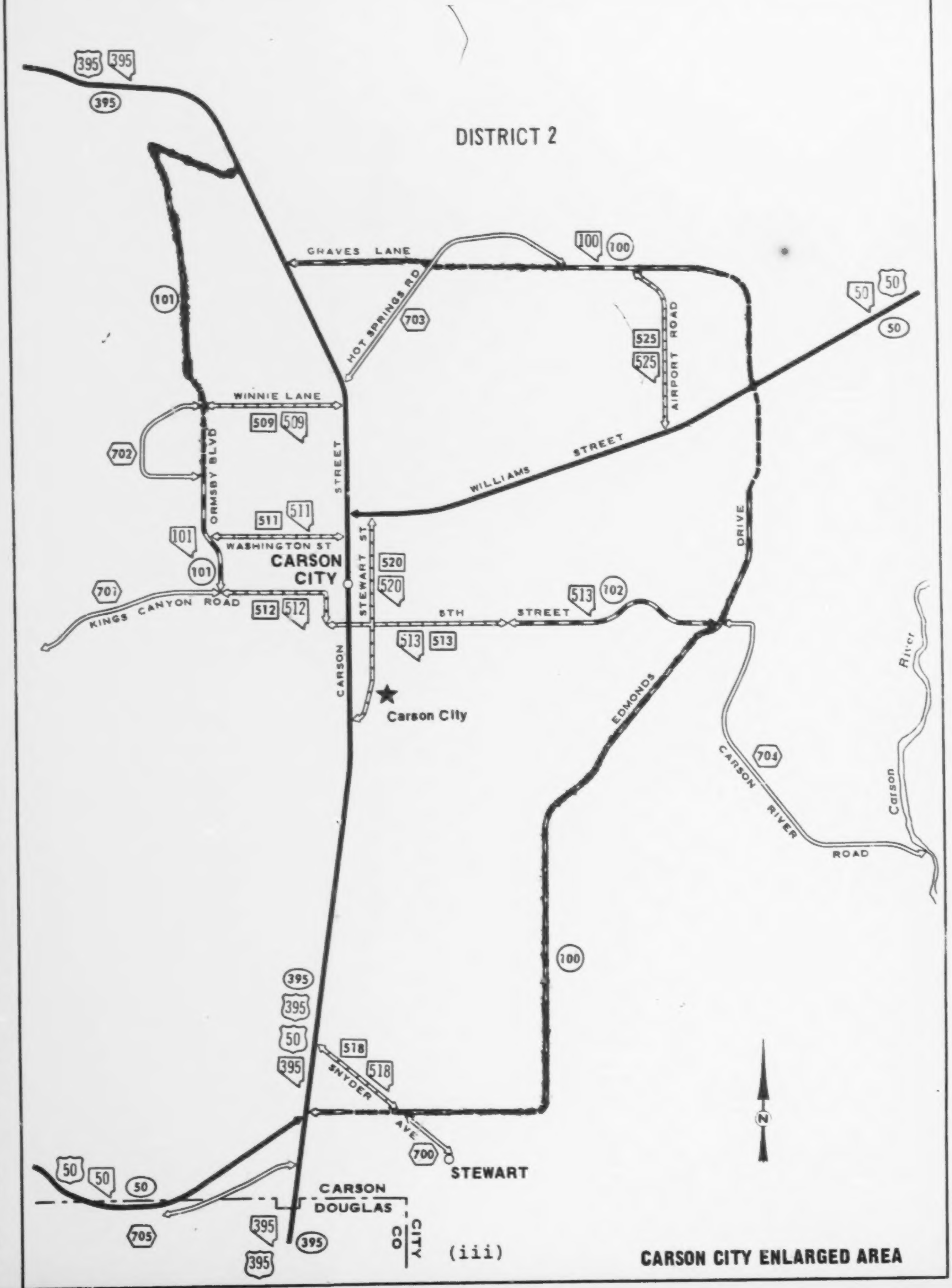
SAR 706 - B 1274 · CARSON RIVER, PINION HILLS AT BRUNSWICK CANYON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ORMSBY BLVD
STREET
WILLIAMS STREET
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CARSON CITY
STEWART ST
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520
DRIVE
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KINGS CANYON ROAD
512
512
5TH STREET
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102
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Carson City
EDMONDS
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CARSON RIVER ROAD
Carson River
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395
518
518
SNYDER AVE
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STEWART
N
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50
50
705
CARSON
DOUGLAS
CITY
CO
395
395
395

CARSON CITY ENLARGED AREA

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
8,063	15,468	32,022	40,097	50,348	55,588	61,295

B. Population Distribution

Census Designated Areas	1960	1970	1980
Carson City	8,063	15,468	32,022

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	8,174	4,184	3,990
18 - 24	3,787	2,031	1,756
25 - 44	9,863	5,183	4,680
45-64	6,885	3,424	3,461
65 and Over	3,313	1,461	1,852
Median Age	32.3	31.4	33.2

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
5,163	2,900	15,468	-	32,022	-

---

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	501	Birth Rate (1981)	12.0/1,000
2)	Deaths (1981)	237	Death Rate (1981)	5.7/1,000
3)	Marriages (1980)	5,688	Marriage Rate (1980)	177.6/1,000
4)	Divorces (1980)	555	Divorce Rate (1980)	17.3/1,000

F. Marital Status for 1980 (14 years and older)

Married	14,800
Divorced	3,073
Widowed	1,473
Single	5,763
Separated	570

G. Total Families (1980) 8,448

Two Parent Families		3,252
Single Parent Families:		959
(Male)	195	
(Female)	764	
Other		4,237

H. Total Households (1980) 12,074

Persons Per Household 2.49

I. Racial Composition (1980)

White	29,375
Black	437
Indian	1,477
Other	733
Hispanic (Ethnic)	1,275

J. Population Change - Minus Births and Deaths

1970 - 1980

95.9%

Total Population % Change

1970 - 1980

107%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	13,371
Occupied Units	12,074
Vacant Units	1,278
Seasonal and Second Homes	19
Units within Urban Areas	13,371
Units within Rural Areas	0
Owner Occupied Units	7,556
Renter Occupied Units	4,518

Housing Types

Single Family Units	7,442
Multiple Family Units	3,620
Mobile Homes	2,290
Persons Per Unit	2.49

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$75,200
Median Cash Rent	$259/monthly
Mean Value for Condominiums	$61,100

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance 1,077
(does not include FHA loans)

Units Receiving Home Construction, Purchase, or both Assistance 128
(does not include FHA loans)

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$11,300	$27,500	+143

Per Capita Income

1978	1979	1980	1978 - 1980 Percentage Change
$8,500	$9,435	$10,513	+19

Gross Average Annual Earnings

1979	1980	1981	1979 - 1981 Percentage Change
$12,266	$13,402	$15,450	+30

Unemployment Rate

1979	1980	1981
5.4	7.3	8.0

* 1981 Selected Wage Rate by Employment (Monthly Wages Northern Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,470 - 1,958	$1,466 - 1,846
Automotive Mechanic	1,345 - 1,845	1,129 - 1,723
Computer Programmer	1,663 - 2,250	1,483 - 2,265
Light Equipment Operator	1,156 - 1,577	1,287 - 1,810
Mail Clerk	945 - 1,241	816 - 1,089
Registered Nurse	1,200 - 2,209	1,217 - 1,492
Security Officer	1,139 - 1,437	824 - 1,215
Warehouse Worker	991 - 1,297	1,030 - 1,310

* All wage statistics refer to employment and non-service industries except for registered nurses. Represented are combined figures for the northern region, namely Carson, Douglas and Washoe counties.

** 1981 Annual Covered Employment Averages for All Industries

Total Firms	Employed Persons	Payroll ($)
1,117	15,795	244,039,849

Fuel and Non-Fuel Mining Industries: Total Firms: 6

	Employed Persons	Payroll ($)
TOTAL	95	2,111,147

Construction Industries: Total Firms: 185

	Employed Persons	Payroll ($)
TOTAL:	1,033	18,788,512

Manufacturing Industries: Total Firms: 70

	Employed Persons	Payroll ($)
TOTAL:	1,852	27,950,960

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Transportation, Communication, Utility Industries

Total Firms: 30

	Employed Persons	Payroll ($)
TOTAL:	616	11,691,100

Wholesale, Retail Trade Industries

Total Firms: 319

	Employed Persons	Payroll ($)
TOTAL:	2,598	30,355,587

Finance, Insurance, Real Estate Industries

Total Firms: 101

	Employed Persons	Payroll ($)
TOTAL:	445	6,158,972

Service Industries

Total Firms: 375

	Employed Persons	Payroll ($)
TOTAL:	3,221	38,950,020

Government

Average Total Agencies/Depts.: 35

	Employed Persons	Payroll ($)
Federal Government:	552	10,973,742
State & Local Government:	5,384	97,059,809
TOTAL:	5,936	108,033,551

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	500	3.00	1,500
1980	400	2.60	1,040

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	400	1.50	600
1980	400	1.00	400

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	900	2.33	2,100
1980	800	1.80	1,440

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	1,600	165.00
1981	1,400	405.00

Mining Activities - 1981

Number of Firms:	Number of Employees:
2	7

Net Proceeds of Mines Assessed Valuation:

(1980-81): $3,780
(1981-82): None (limited mining activity)

Gaming Activity
(Gross Taxable Revenues)

Year (July-June)	Revenue ($)	$ Change	% Growth
FY 80	32,211,323		
FY 81	32,448,821	237,498	0.7

Construction Activity

(2nd Quarter of 1981)

		Percentage Change	
		2nd qtr/80	2nd qtr/81
Residential	$4,536,000	-	-
Non-Residential	1,073,000	-	-
Total Value	5,609,000	+230.4	+210.0

IV. TRANSPORTATION

A. Motor Vehicles (1980)

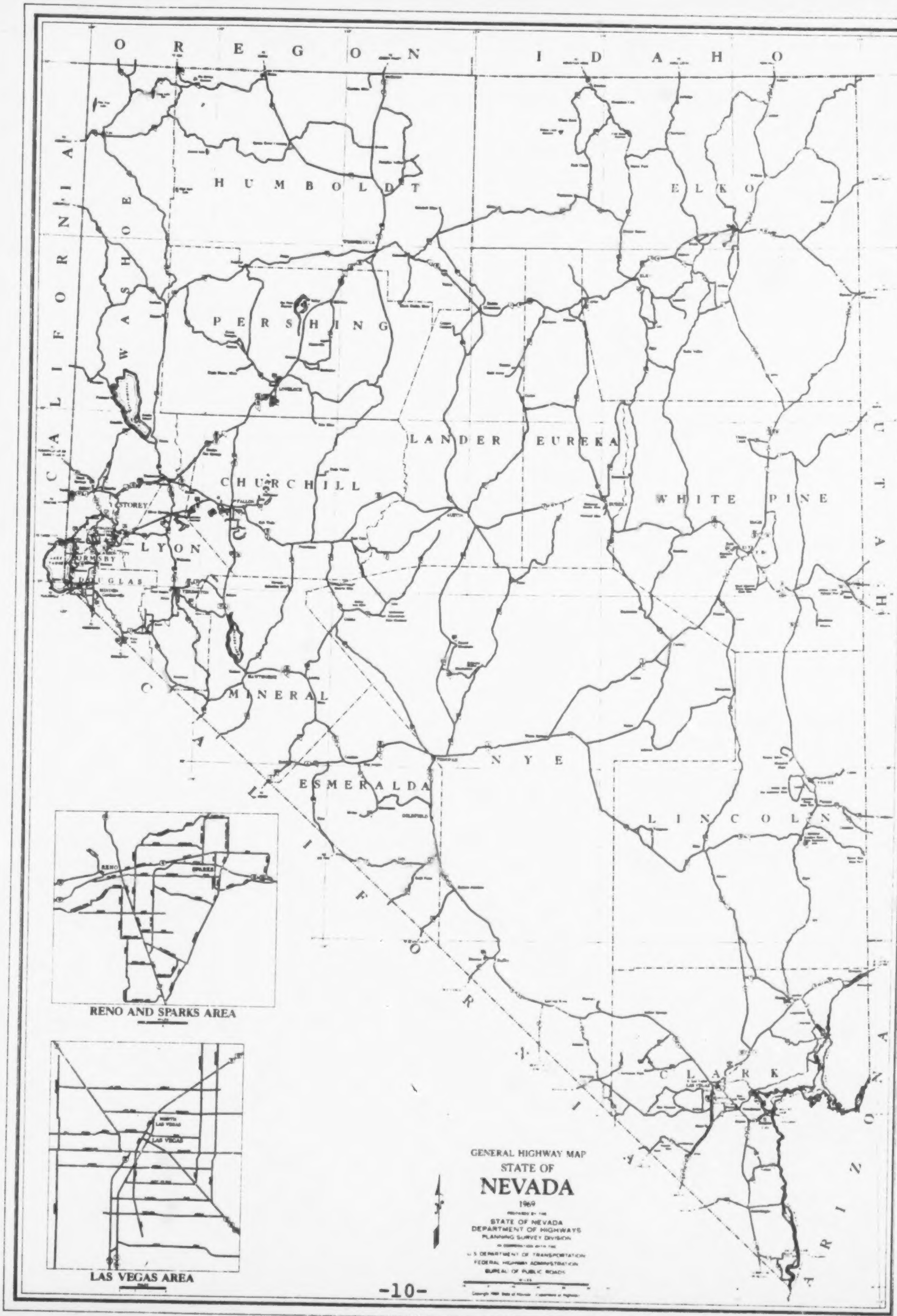
Licensed Motor Vehicles:	32,825
Passenger Cars:	20,193
Trucks:	7,961
Trailers:	3,622
Motorcycles:	1,049

B. Roads and Streets Mileage (1980)

Total Mileage:	329
Interstate System:	0
Federal Aid/Primary System:	24.3
Federal Aid/Secondary System:	13.7
Federal Aid/Urban System:	6.4
Non-Federal Aid/ State Aid Route System:	8.9
County/Urban:	0
County/Rural:	0
Urban Street:	97
Municipal Street:	178.7

C. Transportation Facilities and Services

Commercial Airports:	0
Total Passenger Activity (1980):	0
Total Cargo Activity (1980):	0
Railroads:	0
Bus Lines:	2
Transit Service:	0
Taxicab Companies:	1
Commercial Airlines (Cargo & Passenger):	0
Elderly/Handicapped Transportation Services:	1
Truck Lines:	5
General Aviation Airports:	1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ARIZONA
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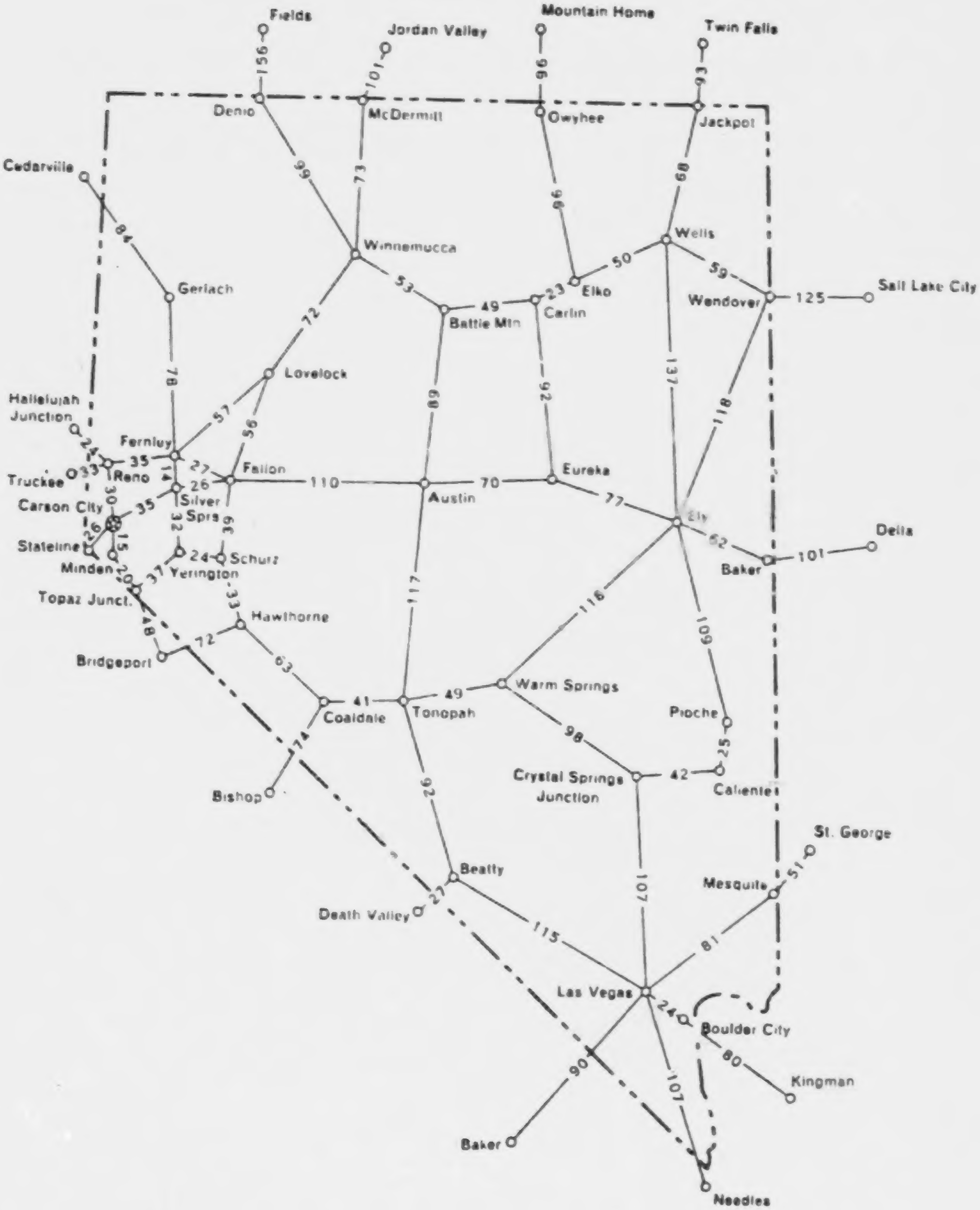
EUREKA
CHURCHILL
WHITE PINE
STOREY
ORMSBY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
RENO
SPARKS
LAS VEGAS
NORTH LAS VEGAS
RENO AND SPARKS AREA
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
PREPARED BY THE
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

MILEAGE DIAGRAM


Fields
Jordan Valley
Mountain Home
Twin Falls
156
101
96
93
Denio
McDermitt
Owyhee
Jackpot
Cedarville
84
99
73
96
68
Winnemucca
Wells
50
59
Elko
23
Carlin
53
49
Battle Mtn
Wendover
125
Salt Lake City
Gerlach
72
78
Lovelock
137
92
89
118
Hallelujah Junction
57
56
Fernley
24
35
Truckee
33
Reno
14
27
Fallon
26
Silver Sprs
110
Austin
70
Eureka
77
Ely
62
Baker
101
Delta
Carson City
30
35
32
39
Stateline
26
15
Minden
20
24
Schurz
Yerington
37
Topaz Junct.
33
116
117
Hawthorne
48
72
Bridgeport
63
109
41
Coaldale
Tonopah
49
Warm Springs
Pioche
98
74
25
Crystal Springs Junction
42
Caliente
Bishop
92
St. George
107
Mesquite
51
Beatty
27
Death Valley
115
81
Las Vegas
24
Boulder City
80
Kingman
90
107
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Carson	Carson Times	-	6,500
	Nevada Appeal	8,995 daily 9,670 Sunday	

B. Local Radio Stations

City	Call Letters	Type of Station	Operating Frequency	Watts
Carson	KPTL	AM	1300	5000/day 500/night
	KKBC	FM	97.3	52,000
	KNIS	FM	94.7	29,500

VI. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power	Carson City

B. Natural Gas, Propane and Heating Oil Services

Service	Service Area
Southwest Gas (natural) Cal Gas (propane) Mound House Propane Petrolane (propane)	Carson City

C. Solid Waste Services (major landfills)

Site	Population Served
Carson City Landfill	32,000

D. Telephone Services

Service	Service Area
Nevada Bell	Carson City

E. Major Water Services

System	Service Area	Population Served
Carson City Water Department	Carson City	26,500
Lakeview Water Company	Lakeview	105
State Water System	Carson City	5,000

F. Major Wastewater Services

Facility and Service Area	Population Served
Carson City Wastewater Treatment Facility	30,800

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	97,920
Federal Acreage:	50,520
State Acreage:	6,245
County Acreage:	5,155
Tribal Acreage:	3,575
Recreation/Public Purposes Acreage:	828
Percentage of Exempt Lands:	67.7

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	31,598
Railroad Acreage:	0

Total Acreage on Tax Rolls

31,598	32.27%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Carson City	Yes	Yes	Yes

B. Natural Resources

MAJOR WILDLIFE RESOURCES

(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountian lion, Bobcat, California Bighorn Sheep, Mule deer, Pronghorn Antelope, Beaver, Yellow Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Brown, Rainbow & Brook Trout, Catfish, Carp, Minnow.

MAJOR VEGETATION RESOURCES

(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitter Brush, Mountain Manogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Coniferous Forest: Low Sagebrush, Serviceberry, Bitterbrush, Balsamroot, Mints, Phloxes.

Alpine

MAJOR NON-FUEL MINERAL RESOURCES

Pumice, Sand and Gravel, Stone.

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO_2 - Nitrogen Dioxide
NO - Nitric Oxide

O_3 - Ozone
SO_2 - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Corporate Yard - Carson City	TSP, M, CO, NO, NO_2, O	* Attainment Area

D. Climate

Weather Station Location: Carson City (4,651 ft.)

Annual Precipitation Average:			11.83 inches
Wettest Month and Average Precipitation:	December		2.19 inches
Driest Month and Average Precipitation:	August		.16 inches
Annual Snowfall Average:			31.6 inches
Snowiest Month and Average Snowfall:	December		7.6 inches
Coldest Month:	January	45°F (max)	19°F (min)
Warmest Month:	July	89°F (max)	50°F (min)
Growing Season (average):		123 days	

---

* Attainment = does exceed the National Air Quality Standards for the pollutants measured.

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	(1,300,000)
Colorado River	9,700,000
** Estimated outflow crossing the state line (excluding the Colorado River)	(700,000)
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	(25,000,000)
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400
*** Ground water: (Ground water budget for valley-fill reservoirs)**	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The Statewide Water Summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses by Hydrographic Region

Name	Length (miles)	Hydrographic Region
* Carson River	121	8

* The Carson River flows through Lyon, Churchill and Douglas Counties as well as Carson City.

C. Major Lakes and Reservoirs by Hydrographic Region

Name	Surface Acres	Volume (acre ft.)	Hydrographic Region
* Lake Tahoe	** 36,812	125,000,000 (entire lake)	6

D. Water Use for Communities

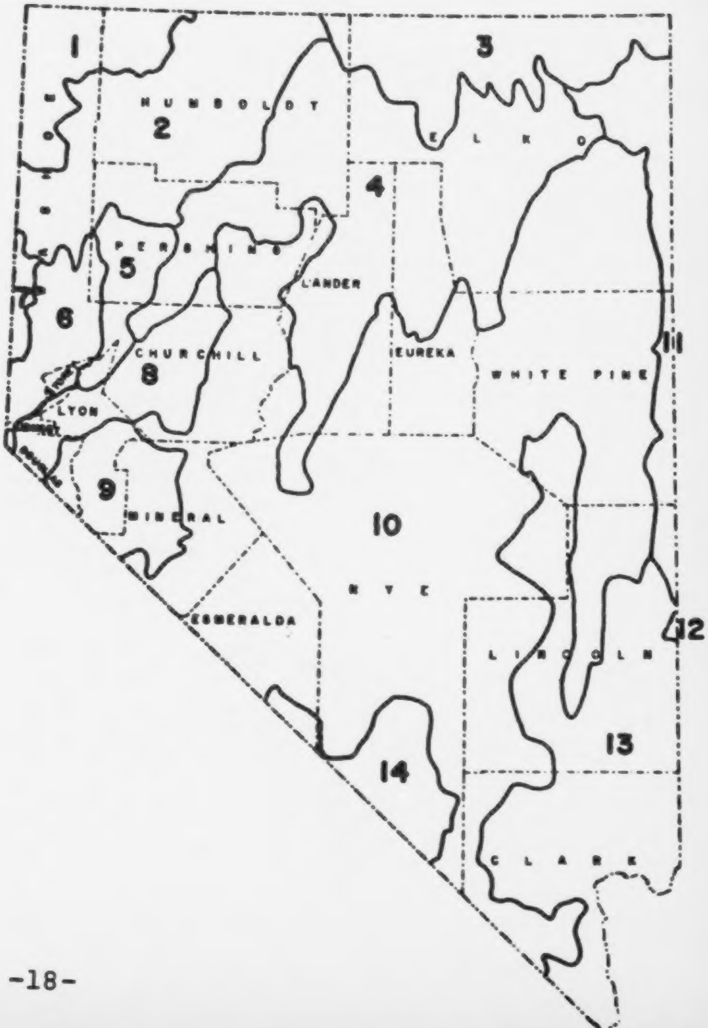
(by average gallons per person per day)

Community	*** DRI Average	**** SWP Average
Carson City	154	160

* Lake Tahoe is also located in Douglas and Washoe Counties.
** Nevada portion only
*** Desert Research Institute, 1975
**** State Water Plan, 1971

E. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS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WASHOE
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are partially contained within Carson City

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
6	34	240	27	47,560
8	35	220	41	*151,930

Region #	Volume (ac.ft) Lakes, Ponds, and Reservoirs
6	401,070
8	150,051,230

* Nevada portion only.

F. Water Quality Monitoring (by frequency of analysis for a 12-month period)

Analysis Factors

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Mexican Ditch Gage	12	2	1
New Empire Bridge	12	2	1

	Sediments	Biological	Miscellaneous
Mexican Ditch Gage	1	1	1
New Empire Bridge	1	1	1

IX. LOCAL GOVERNMENT

A. County Government

* Established: 1969
County Seat Location: Carson City

Elected Officials

Assessor
Commissioners (5)
District Attorney
Justice of the Peace
Recorder/Auditor
Sheriff

Appointed Officials

Manager
Regional Planning Commission (7)

Elected City Officials

Mayor
Clerk
Council members (4)
Municipal Judge

****Total Number of County Employees**

465

Selected Administrative Services

Animal Control
Buildings and Grounds
Building and Safety
Civil Defense
Community Center
Coroner
Data Processing
District Court
Fire Protection
Finance
Golf Course
Indigent Services/Welfare
Juvenile Probation
Library
Parks
Personnel
Planning
Public Health Nurse
Public Works
Purchasing
Roads
Recreation
Sheriff

---

* In 1969, Ormsby County and Carson City were consolidated into one government, Carson City.

** Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

B. ***Special Districts/Programs

Special Districts/Programs	Townships
Sierra Forest Fire Protection	0
Carson Water Sub-Conservancy	
Eagle Valley Underground Water Basin	
Tahoe Regional Planning Agency	
Carson-Truckee Water Conservancy	
Carson City School	

*** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. Local Government Total Budgets

	1979-80	1980-81
Carson City	$34,596,244	$33,238,427
School District	12,806,949	22,515,017
Total Cities (0)	0	0
Total Townships (0)	0	0
Total Special Districts (6)	715,441	510,632

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS
Tax Revenue Collection:

1980-81	1981-82
$4,575,909	$3,949,463

* Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS
Tax Revenue Collection:

1980-81	1981-82
$2,158,745	$2,893,309

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
	$1,048,603	$1,034,103

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	
County		$3,457,147
Other: (Special Districts/Townships)		$14,720

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County Tax):
Counties for regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (counties).

Aviation: 1¢-4¢ (Optional County tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20\text{th}}$/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$249,977	$379,932
Carson City Optional	425,160	688,686
Carson City Aviation	4,963	14,964

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (counties and cities). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
Carson City	$420,010	$527,499

D. Liquor Tax

Rates:	
Distilled Spirits:	$2.05/gallon
Fortified Wines:	.50/gallon
Light Wine:	.30/gallon
Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the counties and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
TOTAL for Carson City	$69,718	$85,125
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $350,502,413
**** (35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $4,513,125

(1981-82):	$3,669,164
(1980-81):	$6,687,184
(1979-80):	$5,377,944

***** Schools Ad Valorem Revenue	$2,522,566
County Ad Valorem Revenue	$1,016,077
City(s) Ad Valorem Revenue	$ 930,880
Town(s) Ad Valorem Revenue	0
Special District(s) Ad Valorem Revenue	$43,602

****** Ad Valorem Taxation Rate:
Total Taxing Units: 6

Tax Rate Range for the County:****
High: $1.5200 / per $100 of assessed value
Low : $1.2294 / per $100 of assessed value

**** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value to not exceed market value.

***** The school district ad valorem tax offsets or reduces State support of the school system.

****** Ad Valorem Tax Rate is a combined rate that includes:

- A) Local Government Rate
- B) Local Government Debt Rate
- C) Special District(s) Rate
- D) School Rate
- E) County Rate.

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$ 0
1979-80	0
1980-81	3,780

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	7,000	75
10,000	11,000	25
11,000	12,000	10

Fiscal Year 1981-82

Total Applicants:	547
Non-Eligible Applicants:	28
Total Rebate Amount:	$65,616

Breakdown of Applicants and Rebate Amounts:

Homeowners:	172	Rebate:	$16,365
Mobile Home Owners:	71	Rebate:	3,163
Mobile Home Renters:	178	Rebate:	25,617
Renters:	126	Rebate:	20,471

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	* Major Equipment
Carson City	29	51	5	14

B. Judicial Services

District Courts	# of Courts	Jurisdiction
First Judicial	2	Carson City and Storey Counties

Municipal Courts	# of Courts	Jurisdiction
Municipal Judge (1)	1	Carson City

Justice of the Peace	Jurisdiction
1	Carson City

C. Law Enforcement

	Sworn Personnel		Civilian Employees	
Department	Male	Female	Male	Female
** Carson City P.D.	57	12	0	6

D. Libraries

Name	Total # of Volumes Held
Ormsby Public Library	59,590
Western Nevada Community College	35,976
Nevada State Library	39,019
Carson City School District	64,695

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

** Sheriff's Office or Police Department.

E. Recreation

*** Resources	Total #
Total Water and Land Acres (public and private)	5,846.5
Water Acres	5,828.5
Undeveloped Land Acres (public and private)	18
Total Turf Acres ****	2,676
Playground Areas (sq.ft.)	208.5
Young Children Playground Areas (sq.ft.)	3,788

Parks	
School Play Areas	8
Neighborhood/City	11
Regional/County	1
National	2

Water Sport Facilities	Total
Swimming Pools	4
Swimming Area (sq. ft.)	8,550
Fishing Streams (linear miles)	7

Outdoor Sport Facilities	
Baseball/Softball Fields	12
Tennis Courts	21
18-Hole Golf Courses	1
Golf Driving Range Positions	15
Miniature Golf Courses	1
Basketball Courts	6.5
Hand/Racquetball Courts	1
Archery Lanes	4
Shooting Positions	2

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	33
Group Picnic Areas	3
Campsites	196
Hike-in-Campsites	5
Tent/Vehicle/Trailer Campsites	146
Hook-up Campsites	142

Trails (linear miles)	
Hiking/Walking Trails	11
Bicycle Trails	4
Horseback Trails	9
Running Track	1

Spectator Facilities	
Rodeo Arenas	1
Spectator Seating	N/A
Parking Spaces	1,750

XII. COMMUNITY SERVICES

	Total
Churches	17
Motels/Hotels	24
(Number of Rooms)	(1,242)
Service Organizations	217
Fraternal Organizations	11
Theaters (movie-includes indoor & outdoor facilities)	3
Bowling Establishments	1
Museums	3

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary (Grades K-6)	Secondary (Grades7-12)
Public Schools:	330	2,774	2,826
Private Schools:	N/A	276	113

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	259
Non-Teaching Personnel:	194

C. Public School Expenditures (1979-80)

Total Expenditures:	$11,369,030
Per Pupil Cost:	$ 1,953

D. Schools (1981)

Elementary (K-6):	7
Junior Highs Schools (7-8):	2
High School (9-12):	1
Special Education School:	1
Colleges (four year):	0
1980-81 Total Enrollment:	0
Colleges (two year):	1
1980-81 Total Enrollment:	3,384
1980-81 Vocational Enrollment:	1,584

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. Income Maintenance: Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was trasnferred to ADC recipients.	# of county recipients (June, 1981) 249 % of statewide average monthly caseload 1.85%
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 84 % of statewide average monthly caseload 2.76%
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada totalled approximately $20 million (federal funds).	# of county recipients (June, 1981) 928 % of statewide average monthly caseload 2.45%

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 4,718 % of statewide total (1979) 5.23%
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) 247 Total expenses $111,350

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 19,820 Unemployment Rate 8.0%
EMPLOYMENT AND TRAINING SERVICES are provided for through three separate CETA agencies in Nevada: the Washoe County CETA Services, the Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	#/individuals served rural counties 933 $ Per Participant 2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e, community training centers, independent living services, etc.). Data listings are for BVR only.	#/individuals served in county 218 #/individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: . Secondary 833 . Tertiary 2,160 . Total 2,993

Short Term Care
(30 days or less)

Data presented is for fiscal year 1980 as defined by each facility.

Hospitals	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	# Gross Revenue $
Carson Tahoe	110	5,620	4.9	68.0	11,118,0

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Long Term Care
(30 days or more)

There are two long term care facilities serving the Carson City area. The combined rate of occupancy for calendar year 1980 was 97% and the average revenue per inpatient day was $40.

(Totals)
Available Beds
173

Discharges
154

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (day)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	* 6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTAL	167	1,557	34	87%	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 $ Expenditures
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)

The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.

There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.

In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.

INDICATORS

1980 new admissions
2,005

Professional staff (estimate)
60

Statewide Expenditures (1979/80)
$2,163,000

BADA Expenditures (Statewide 1981)
$2,336,000

#/individuals in treatment
1,918

Individuals treated in rural Nevada. (1/79-2/80)
554

Source: BADA

	INDICATORS
PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.	Statewide Expenditures fiscal 1981 $674,000 20 registered nurses employed statewide # of clinical contacts 5,681
WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.	Statewide expenses (FY 1981) $3,778,000 # of county recipients 416

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

County Employee Health Insurance	Rural Health Nurse	Home Health Care	Convalescent and Group Care	Indigent Medical and Burials	Prisoner Health Care Nurse	Mental Health and Substance Abuse	All Other Expenditures
$319,207	19,300	$12,000	$10,942	$10,626	$20,849	$21,064	$29,831

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Carson City, services are provided by the Carson City Senior Citizen's Center.	Estimated # of meals served in county (annually) 45,000
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	#/individuals served (statewide) 10,761 #/individuals served in county 617
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county 264 Expenditures (1979-81) $196,900

XV. INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
Carson Colony	Washoe	N/A	N/A	184

B. Tribal Population Characteristics (1981)

Reservation	Total Population	Sex Males	Females
Carson Colony	184	89	95

Reservation	Age 0-16	17-24	25-34	35-44	45-64	65+
Carson Colony	84	33	20	16	21	10

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Carson Colony	91	58	33	36%

D. Tribal Employment and Income

Reservation	Total Labor Force Male	Female	$7,000 or less Male	Female	$7,000 or more Male	Female
Carson Colony	29	29	13	18	16	11

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units
Carson Colony	33	0

Total Units In Construction	Total Units In Development
0	12

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops
(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
# 1 Carson Colony	0	0	0	49,538	220,851	247,532
# 2 Carson Colony	0	0	0	0	0	31,470

G. Tribal Enrollment Within the School District
(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
354	5,898	6%

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
Carson Colony	160	160			

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
  1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
  Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
  State Planning Coordinator's Office

B. Government Assisted Housing:
  Community Services Baseline Report;
  State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
  School of Agriculture
C. Mining Activities: University of Nevada, Reno;
  Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
  Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
  Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
  State Planning Coordinator's Office,
  Local Chamber of Commerce, and
  Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
  State Planning Coordinator's Office

VI. Utilities

- A. Electrical/Gas/Telephones:
  State Planning Coordinator's Office
  (1976 data files)
  and State Office of Community Services
- B. Solid Waste/Wastewater Systems:
  Nevada Division of Environmental Protection and
  State Division of Health.
- C. Water Systems: State Division of Health and
  State Division of Water Planning

VII. Land Use and Physical Environment

- A. Exempt Lands/County Acreage:
  State Planning Coordinator's Office
  1981 - Statistical Abstract
- B. Land Use Control: State Division of Lands
- C. Non-Fuel Mineral Resources: University of Nevada, Reno;
  Bureau of Mines and Geology
- D. Wildlife & Vegetation Resources: Wildlife Department;
  UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

- A. Recreation: State Division of Parks
- B. Law Enforcement: Uniform Crime Report;
  Department of Motor Vehicles
- C. Fire Protection: State Fire Marshall
- D. Judicial Services: State Supreme Court;
  Administrative Office of the Courts
- E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices
(City & County) and local Chamber of Commerces
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and Special Thanks to
Mike Del Grosso, Division of State Lands

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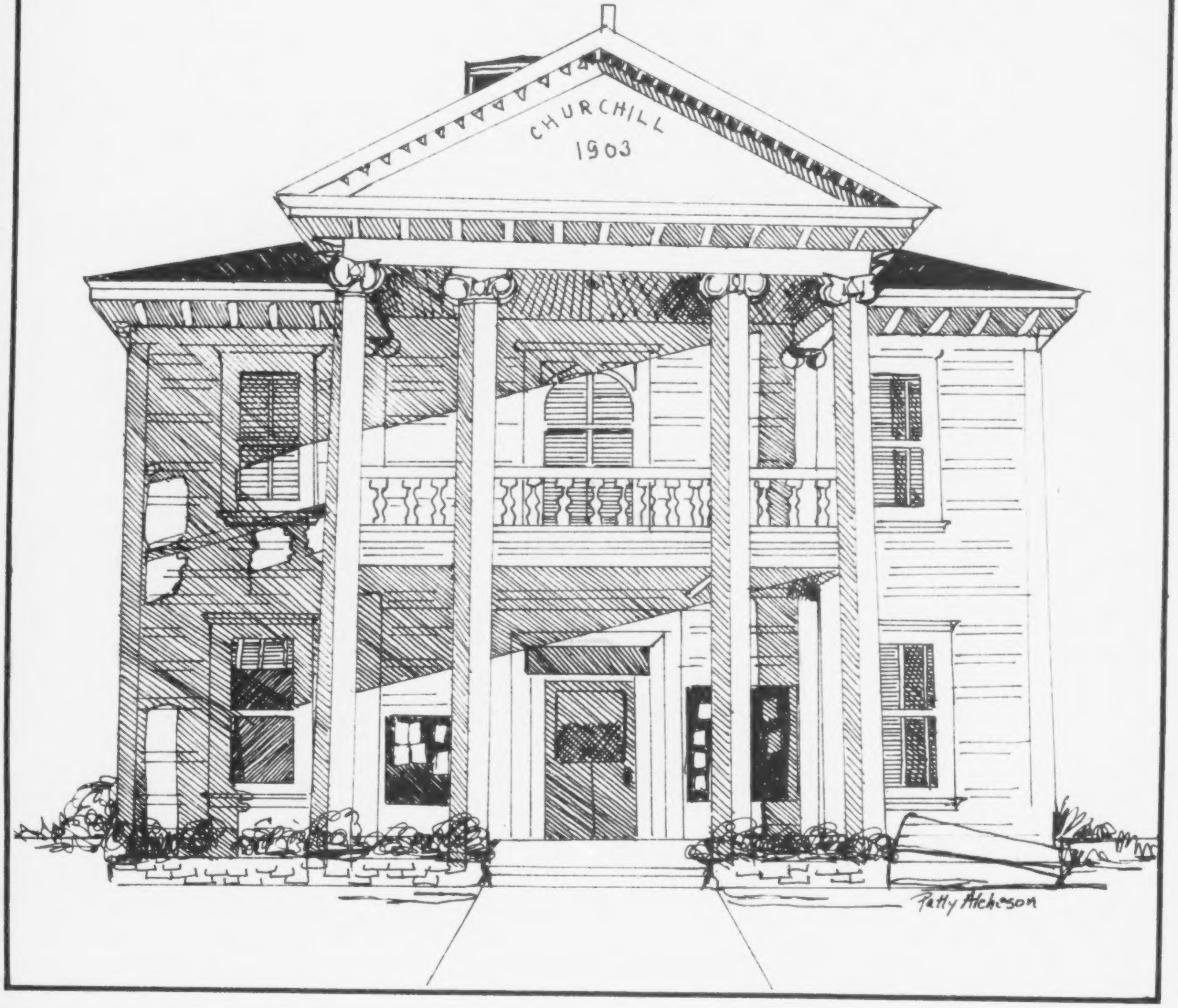
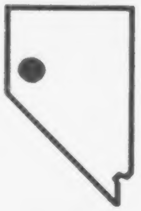


Patty Atcheson

Churchill County Nevada Profile



Prepared by:

State of Nevada
Office of Community Services
1982

O-3144 GO411

Churchill County Profile

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

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State Planning Coordinator's Office
(Cover Designs)

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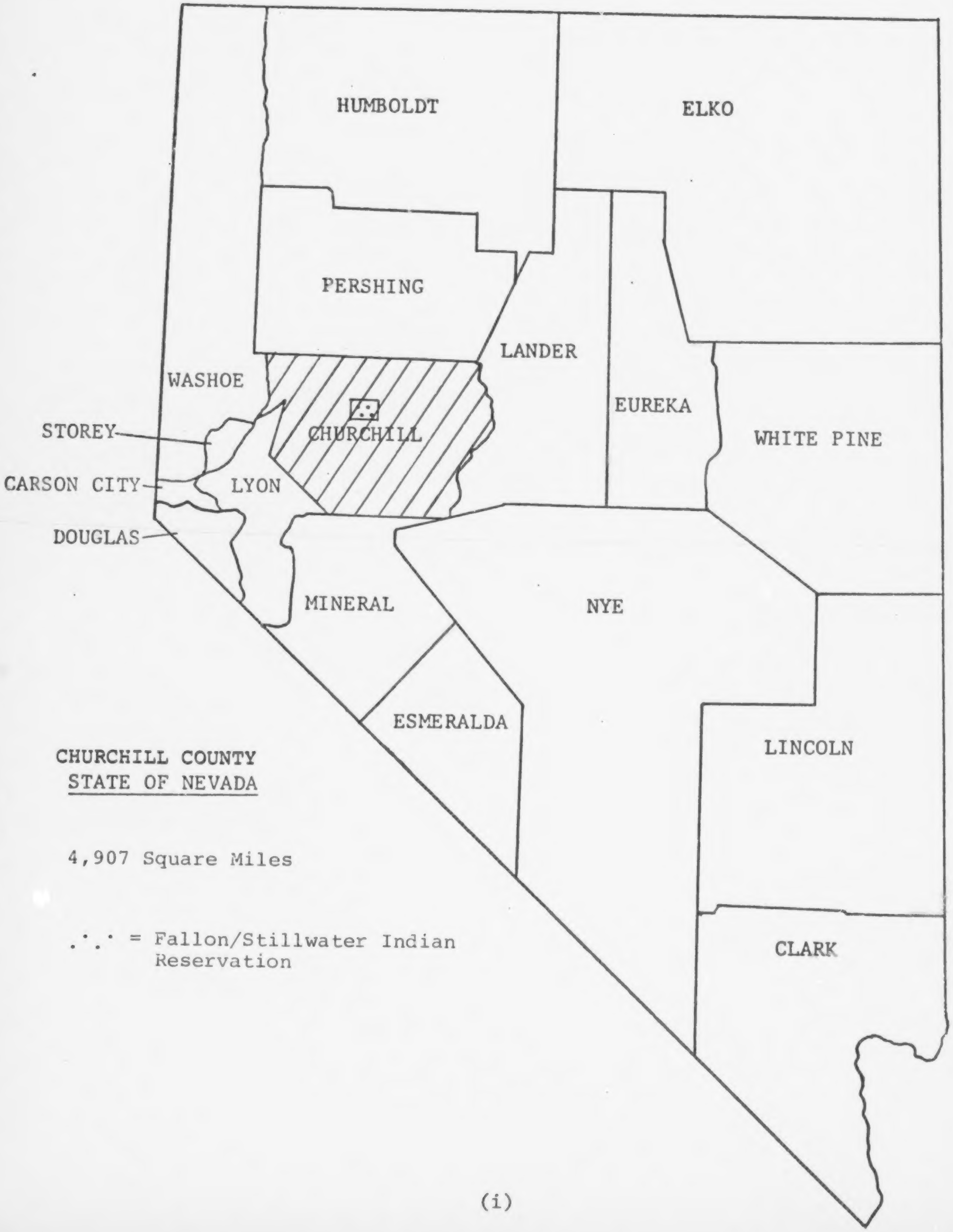
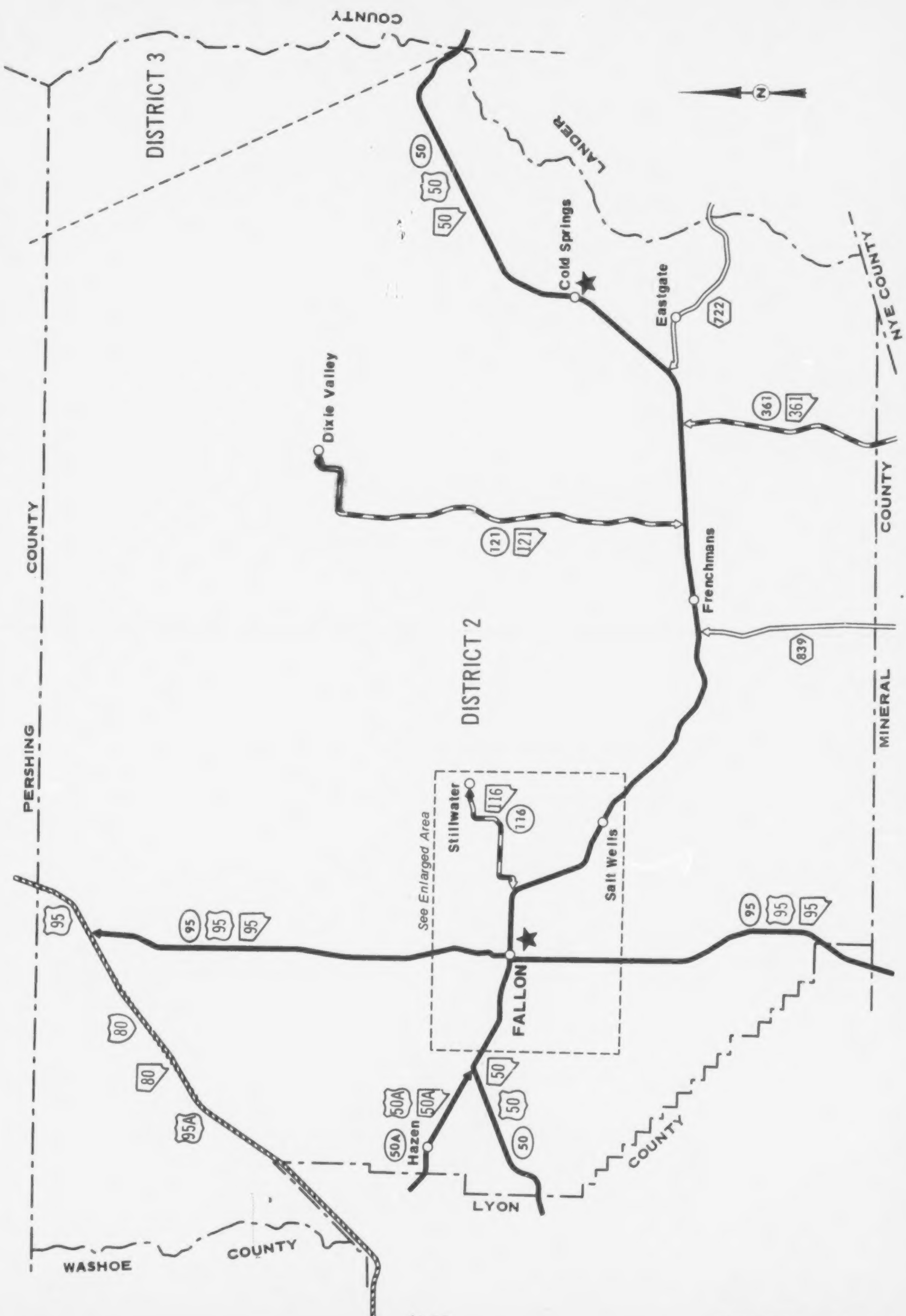

HUMBOLDT
ELKO
PERSHING
LANDER
WASHOE
EUREKA
CHURCHILL
WHITE PINE
STOREY
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

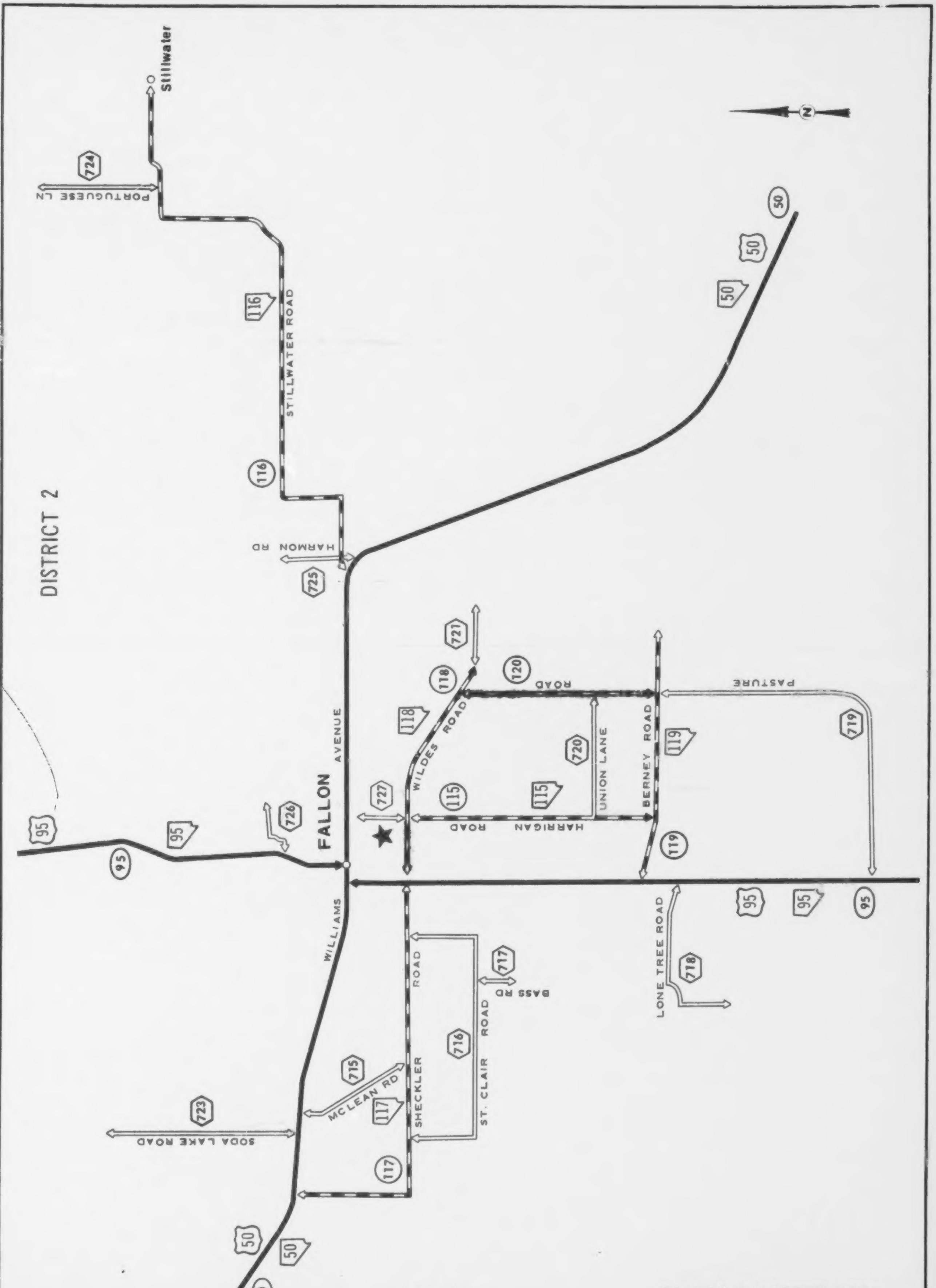
CHURCHILL COUNTY
STATE OF NEVADA

4,907 Square Miles

.·.· = Fallon/Stillwater Indian Reservation


DISTRICT 3
DISTRICT 2
LANDER COUNTY
NYE COUNTY
MINERAL COUNTY
PERSHING COUNTY
WASHOE COUNTY
LYON COUNTY
N
Cold Springs
Eastgate
Dixie Valley
Frenchmans
Stillwater
Salt Wells
FALLON
Hazen
See Enlarged Area
50
722
361
121
839
116
95
80
95A
50A

CHURCHILL COUNTY


DISTRICT 2
Stillwater
724
PORTUGUESE LN
116
STILLWATER ROAD
116
HARMON RD
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50
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FALLON
AVENUE
WILLIAMS
95
95
95
726
727
118
118
WILDES ROAD
721
120
ROAD
720
UNION LANE
115
115
HARRIGAN ROAD
BERNEY ROAD
119
119
PASTURE
719
95
95
95
LONE TREE ROAD
718
717
BASS RD
ST. CLAIR ROAD
716
SHECKLER ROAD
MC LEAN RD
715
117
117
723
SODA LAKE ROAD
50
50
50
N

FALLON ENLARGED AREA

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
8,452	10,513	13,917	16,370	19,258	20,041	20,840

B. Population Distribution

Census Designated Areas	1960	1970	1980
City of Fallon	2,734	2,959	4,262
U.S. Naval Air Station	-	1,045	1,256
Unincorporated Areas	5,718	6,509	8,399

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	4,039	2,049	1,990
18 - 24	1,663	889	774
25 - 44	3,689	1,860	1,829
45 - 64	2,799	1,406	1,393
65 and Over	1,727	815	912
Median Age	31.0	30.2	31.7

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
2,734	5,718	2,959	7,554	4,262	9,655

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	245	Birth Rate (1981)	17.7/1,000
2)	Deaths (1981)	154	Death Rate (1981)	11.1/1,000
3)	Marriages (1980)	197	Marriage Rate (1980)	14.2/1,000
4)	Divorces (1980)	143	Divorce Rate (1980)	10.3/1,000

F. Marital Status for 1980 (14 years and older)

Married	6,767
Divorced	853
Widowed	763
Single	2,096
Separated	168

G. Total Families (1980) 3,760

Two Parent Families		1,672
Single Parent Families		371
Male	92	
Female	279	
Other		1,717

H. Total Households (1980) 5,074

Persons Per Household 2.66

I. Racial Composition (1980)

White	12,654
Black	95
Indian	662
Hispanic (Ethnic)	606
Other	506

J. Population Change - Minus Births and Deaths

1970 - 1980 %
23.6%

Total Population - Percentage Change

1970 - 1980

Urban	Rural
44%	27.8%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	5,774
Occupied Units	5,074
Vacant Units	563
Seasonal and Second Homes	137
Units within Urban Areas	1,895
Units within Rural Areas	3,879
Owner Occupied Units	3,362
Renter Occupied Units	1,712

Housing Types

Single Family Units	3,575
Multiple Family Units	1,106
Mobile Homes	956
Persons Per Unit	2.66

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$58,900
Median Cash Rent	$183/month

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 248

Units Receiving Home Construction, Purchase, or both Assistance (does not include FHA loans): 351

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$8,300	$20,600	+148

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$7,006	$7,706	$8,415	+20

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$10,505	$11,644	$13,533	+29

Unemployment Rate %

1979	1980	1981
5.9	6.4	7.8

* 1981 Selected Wage Rate by Employment (monthly wages Rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

---

* All wage statistics refer to employment and non-service industries except for registered nurses. These figures exclude Clark Carson, Douglas and Washoe Counties.

** 1981 Annual Covered Employment Averages for All Industries — Total Firms: 380

	Employed Persons	Payroll ($)
TOTAL:	3,616	48,935,356

Fuel and Non-Fuel Mining Industries — Total Firms: 16

	Employed Persons	Payroll ($)
TOTAL:	117	2,839,208

Construction Industries — Total Firms: 56

	Employed Persons	Payroll ($)
TOTAL:	199	3,664,442

Manufacturing Industries — Total Firms: 18

	Employed Persons	Payroll ($)
TOTAL:	195	3,141,385

Transportation, Communication, Utility Industries — Total Firms: 14

	Employed Persons	Payroll ($)
TOTAL:	85	1,641,970

Wholesale, Retail Trade Industries — Total Firms: 119

	Employed Persons	Payroll ($)
TOTAL:	845	8,465,226

Finance, Insurance, Real Estate Industries — Total Firms: 27

	Employed Persons	Payroll ($)
TOTAL:	113	1,460,408

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Service Industries **Total Firms:** 104

	Employed Persons	Payroll ($)
TOTAL:	761	7,490,983

Government **Total Departments/Agencies:** 26

	Employed Persons	Payroll ($)
Federal Government:	457	12,243,082
State & Local Government:	844	7,988,652
TOTAL:	1,301	20,231,734

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (ton/acre)	Production (tons)
1975	25,000	4.10	102,500
1980	27,000	4.30	116,100

All Other Hays

Year	Acres	Average Yield (ton/acre)	Production (tons)
1975	1,900	1.80	3,400
1980	2,300	1.10	2,530

Total for Hay

Year	Acres	Average Yield (ton/acre)	Production (tons)
1975	26,900	3.94	105,900
1980	29,300	4.05	118,630

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	64,000	165.00
1981	68,000	405.00

Milk Cows/Production

Year	Milk Cows	Milk per Cow (lbs)	Milk Production (million lbs)
1975	4,000	12,100	48.4
1980	3,500	15,100	52.9

Mining Activities - 1981

Net Proceeds of Mines Assessed Valuation

FY 80-81: $220,196
FY 81-82: $336,403

Federal Oil and Gas Leases:

*** Year	Non-Competitive	Competitive
FY 80	213	436
FY 81	0	0

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	348,069	913,339
FY 81	0	0

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases:

*** Year	Non-Competitive	Competitive
FY 80	154	37
FY 81	161	29

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	278,232	67,640
FY 81	448,263	54,618

Gaming Activity
(Gross Taxable Revenues)

Year (July-June)	$ Revenue	$ Change	% Growth
FY 80	3,363,131	-	-
FY 81	3,686,454	323,323	9.6

Construction Activity
(2nd Quarter of 1981 March-May)

		Percentage Change	
		2nd qtr/80	1st qtr/81
Residential	$320,000	-79.7	-70.9
Non-Residential	$321,000	-45.4	+379.1
Total Value	$641,000	-70.4	-45.0

IV. TRANSPORTATION

A. Motor Vehicles (1980)

Licensed Motor Vehicles:	14,900
Passenger Cars:	7,096
Trucks:	4,778
Trailers:	2,637
Motorcycles:	389

B. Roads and Streets Mileage (1980)

Total Mileage:	2,380.3
Interstate System:	29.3
Federal Aid/Primary System:	174.8
Federal Aid/Secondary System:	79.1
Non-Federal Aid/ State Aid Route System:	58.2
County/Urban:	0
County/Rural:	2,015
Municipal Street:	23.9

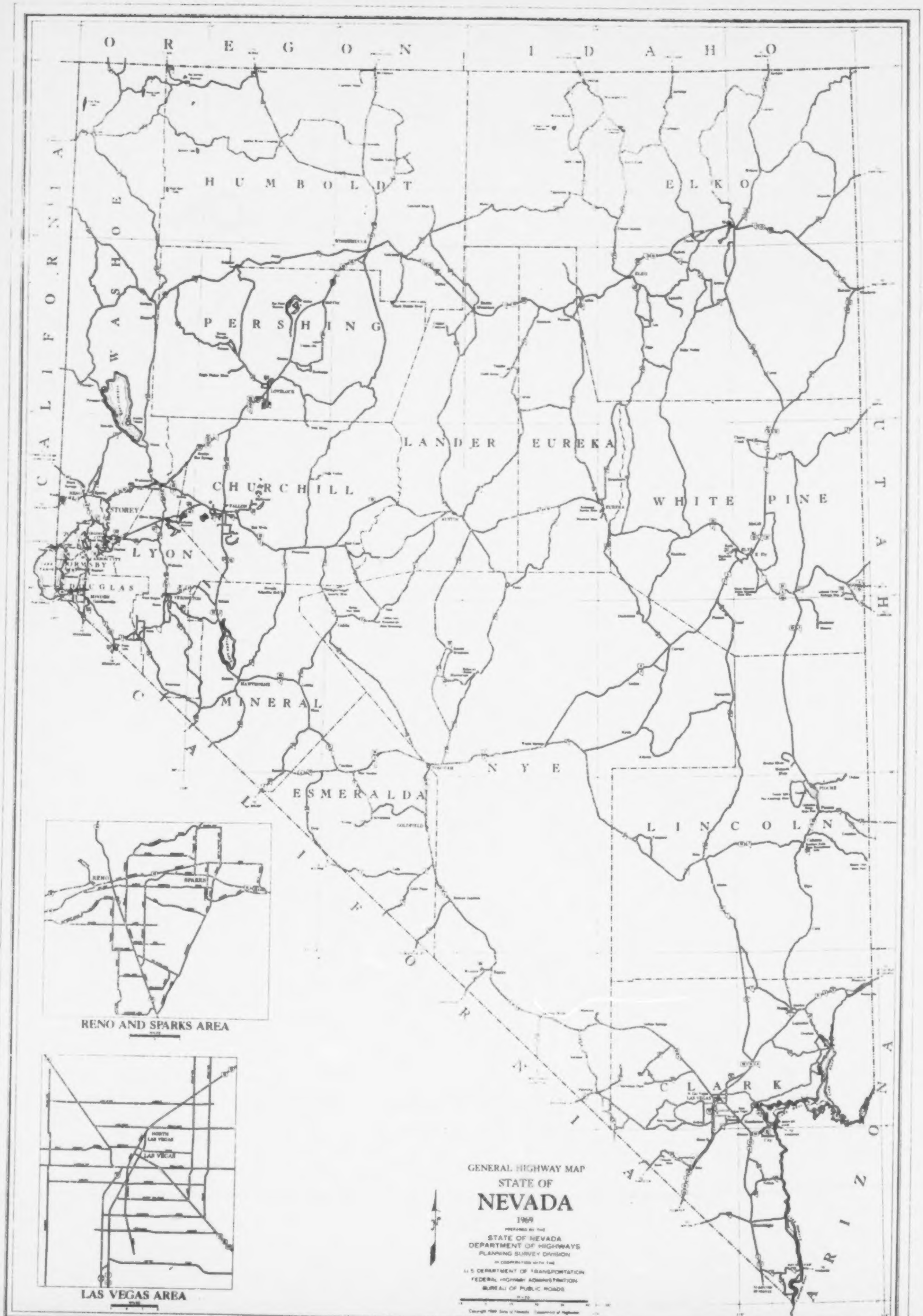
C. Transportation Facilities and Services

Commercial Airports:	Fallon Municipal Airport
Total Passenger Activity (1980):	N/A
Total Cargo Activity (1980):	N/A
Railroads:	1
Bus Lines:	2
Transit Service:	0
Taxicab Companies:	0
Commercial Airlines (Cargo & Passenger):	0
Elderly/Handicapped Transportation Services:	1
Truck Lines:	No Interstate
General Aviation Airports:	1

V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Fallon	The Fallon Daily Eagle Standard	1,120	
Fallon	Lahontan Valley News		3,850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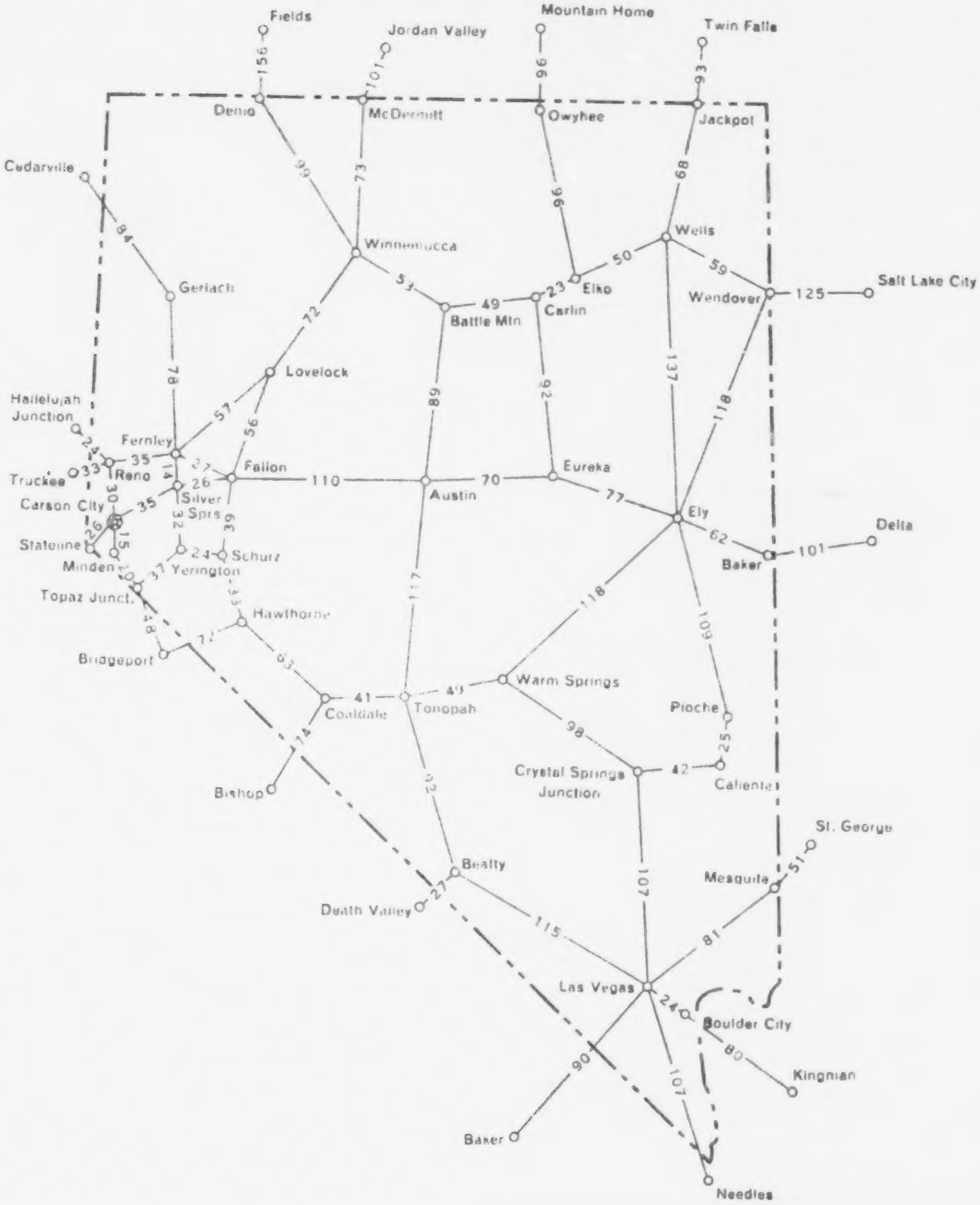
IDAHO
CALIFORNIA
UTAH
ARIZONA
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
STOREY
LYON
ORMSBY
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
RENO
SPARKS
LAS VEGAS
NORTH LAS VEGAS
RENO AND SPARKS AREA
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
PREPARED BY THE
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

MILEAGE DIAGRAM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Jordan Valley
Mountain Home
Twin Falls
156
101
96
93
Denio
McDermitt
Owyhee
Jackpot
Cedarville
99
73
96
68
Winnemucca
Wells
84
50
59
Gerlach
53
49
23
Elko
Carlin
Battle Mtn
Wendover
125
Salt Lake City
72
78
92
137
118
Lovelock
Hallelujah Junction
57
56
89
Fernley
24
35
33
27
26
14
Truckee
Reno
Fallon
110
Austin
70
Eureka
77
Ely
Silver Sprs
Carson City
30
35
32
63
26
15
62
Baker
101
Delta
Stateline
Minden
24
Schurz
Yerington
20
37
Topaz Junct.
35
117
118
Hawthorne
48
72
Bridgeport
63
109
41
Coaldale
Tonopah
49
Warm Springs
Pioche
98
25
74
Crystal Springs Junction
42
Caliente
Bishop
62
St. George
107
Beatty
Mesquite
51
27
Death Valley
115
81
Las Vegas
24
Boulder City
80
Kingman
90
107
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

B. Local Radio Stations

City	Call Letters	Type of Station	Operating Frequency	Watts
Fallon	KVLV	AM	980	5,000/day
Fallon	KLV	FM	99.3	2,900

VI. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power Company	Churchill County
City of Fallon	Fallon

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Southwest Gas (natural)	Fallon
Chevron	Churchill County
Four Way	"
Kent's	"
Par Gas	"
Petrolane	"
Union Heating Oil	"
Smitten Oil	"

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Fallon	City of Fallon	15,000
Lone Tree	United States Bureau of Reclamation	1,000
Naval Air Station	United States Navy	1,500
Soda Lake	United States Bureau of Reclamation	1,000

D. Telephone Services

Service	Service Area
Churchill County	Churchill County

E. Major Water Services

System	Service Area	Population Served
City of Fallon	Fallon	4,500
Hazen Water System	Hazen	69
Naval Air Station	Fallon	1,510

F. Major Wastewater Services

Facility and Service Area	Population Served
Fallon Wastewater Treatment Facility	4,200

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	3,144,320
Federal Acreage:	2,717,244
State Acreage:	11,799
County Acreage:	31,813
Tribal Acreage:	49,036
Recreation/Public Purposes Acreage:	335
Percentage of Exempt Lands:	89.4%

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	91,059
Railroad Acreage:	243,034

Total Acreage on Tax Rolls

334,093	10.63%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Churchill County	Yes	Yes	Yes
City of Fallon	"	"	"

B. Natural Resources

MAJOR NON-FUEL MINERAL RESOURCES

Diatomite, Sand and Gravel, Salt, Tungsten, Silver, Gold, Lead, Copper.

MAJOR WILDLIFE RESOURCES
(Northern Desert Region, North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Rainbow, Brook and Brown Trout, Large Mouth Black Bass, Bullheads, Redshiners Carp, Minnow, Mosquitofish, Sunfish, Perch.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION
(Northern Desert Region, North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitter Brush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Coniferous Forest: Low Sagebrush, Serviceberry, Bitterbrush, Balsamroot, Mints, Phloxes.

Alpine

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO_2 - Nitrogen Dioxide
NO - Nitric Oxide

O_3 - Ozone
SO_2 - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Fallon	TSP	* Non-Attainment

D. Climate

Weather Station Location: Fallon (3,965 ft.)

Annual Precipitation Average: 5.06 inches

Wettest Month and Average Precipitation: May .73 inches

Driest Month and Average Precipitation: August .17 inches

Annual Snowfall Average: 7.1 inches

Snowiest Month and Average Snowfall: January 1.5 inches

Coldest Month: January 44°F (max) 17°F (min)

Warmest Month: July 92°F (max) 54°F (min)

Growing Season (average): 132 days

---

* Non-attainment exceeds the National Air Quality Standards for the pollutants measured.

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
**Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400
*** Ground water: (Ground water budget for valley-fill reservoirs)	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses by Hydrographic Region

(Nevada portion only)

	Name	Length (miles)	Hydrographic Region
****	Carson River	121	8

**** Carson River also flows through Carson City, Lyon and Douglas Counties.

C. Major Lakes and Reservoirs by Hydrographic Region

Name	Surface Acres	Volume (ac.ft.)	Hydrographic Region
Lahontan Reservoir	14,800	322,000	8

D. Water Use for Communities

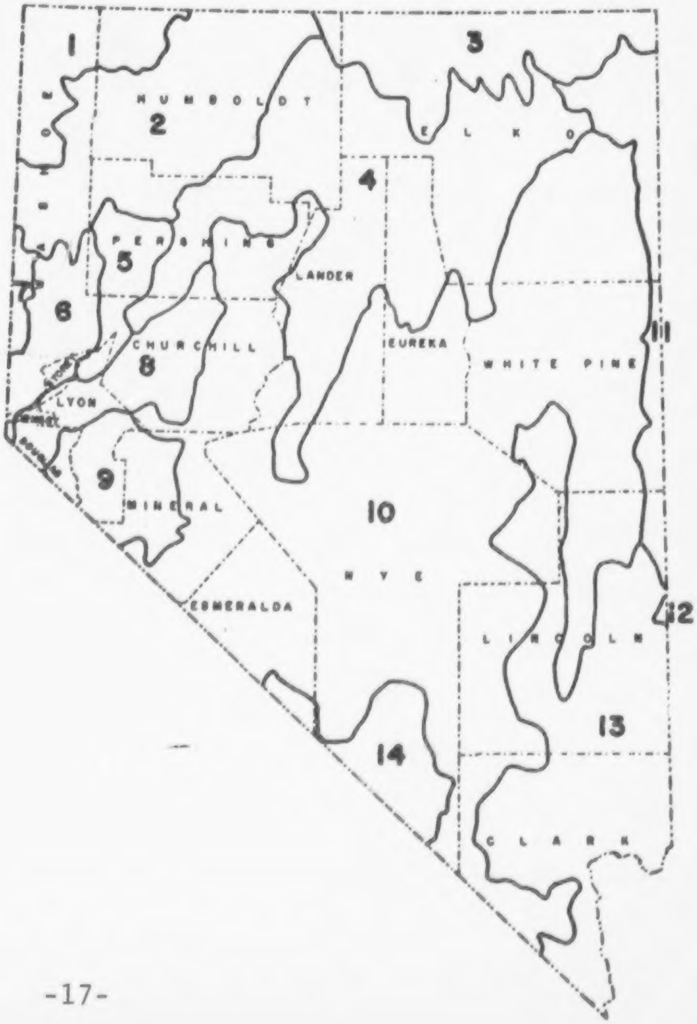
(by average gallons per person per day)

Community	*DRI Average	**SWP Average
Fallon	235	270

* Desert Research Institute, 1975
** State Water Plan, 1971

E. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS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14
HUMBOLDT
ELKO
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are Partially Contained Within Churchill County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
4	327	2,920	64	27,980
5	4	20	1	410
6	35	220	41	* 151,930
8	34	240	27	47,560
10	266	1,180	90	9,630

Region #	Volume (ac.ft) Lakes, Ponds, and Reservoirs
4	358,050
5	-
6	150,051,230
8	401,070
10	36,020

* Includes only Nevada portion of Lake Tahoe.

F. Water Quality Monitoring (by frequency of analysis during a 12-month period)

Analysis Factors

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Lahontan Dam	1	1	1

	Sediments	Biological	Miscellaneous
Lahontan Dam	1	1	1

IX. LOCAL GOVERNMENT

A. County Government

Established: 1861
County Seat Location: Fallon

Elected Officials

- Assessor
- Auditor/Recorder
- Commissioners (3)
- Clerk/Treasurer
- District Attorney
- Sheriff

Appointed Officials

- Engineer
- Juvenile Director
- Maintenance Director
- Manager
- Road Superintendent
- Welfare Director
- Planning Commission (7)

***Total Number of County Employees**

109

Selected Administrative Services

- Agricultural Extension
- Drafting Department
- District Court
- Engineering
- Fire Protection
- Juvenile Probation
- Justice Court
- Library
- Mosquito/Weed Abatement
- Museum
- Public Health Nurse
- Recreation
- Registrar of Voters
- Roads
- Sheriff
- Welfare

B.**Special Districts/Programs

- Carson-Truckee Water Conservancy
- Churchill County School

Townships

0

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. City Government

Fallon
Incorporated: 1908

Elected Officials

Council Members (3)
Mayor

Appointed Officials

Attorney
Chief of Police
Clerk
Municipal Judge

* Total Number of City Employees

60

Selected Administrative Services

Building Inspection
Engineer
Fire Protection
Police
Police Works

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

D. Local Government Total Budgets

	1979-80	1980-81
Churchill County	$1,033,164	$1,072,369
School District	563,158	742,271
Total Cities (1)	249,282	262,601
Total Townships (0)	0	0
Total Special Districts (1)	3,332	2,154

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$1,281,442	$1,121,464

Local School Support Tax

* Rate: (Up to 4/81) 1% (from 5/81) 1.5%
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$661,118	$820,169

---

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:
In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
Churchill County	$267,249	$263,598
Fallon	105,566	116,360

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:
99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	-
Churchill County		$846,766
Fallon		209,160
Other: (Special Districts/Townships)		1,739

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:
Vehicle: 8¢ (State tax & licenses):
State Highway Fund
Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.
Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).
Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20th}$/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$142,647	$237,434
Churchill Optional	164,871	168,284
Aviation	1,162	2,904

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
Churchill County	$197,503	$159,047
Fallon	77,976	70,208
Total	275,479	229,255

D. Liquor Tax

Rates:		
	Distilled Spirits:	$2.05/gallon
	Fortified Wines:	.50/gallon
	Light Wine:	.30/gallon
	Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
Total	$47,386	$36,996
Churchill County	34,049	25,666
Fallon	13,337	11,330
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

*** Total Assessed Valuation of Property: $105,034,979
(35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $ 1,153,055

1981-82: $1,194,129
1980-81: $2,079,395
1979-80: $1,848,926

**** Schools Ad Valorem Revenue	$861,287
County Ad Valorem Revenue	211,435
City(s) Ad Valorem Revenue	80,333
Town(s) Ad Valorem Revenue	0
Special District(s) Ad Valorem Revenue	0

Ad Valorem Taxation Rate:
Total Taxing Units: 4

***** Tax Rate Range for the County:
High: $1.2803 / per $100 of assessed value
Low : $1.0213 / per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value not to exceed the market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

- A) Local Government Rate
- B) Local Government Debt Rate
- C) Special District(s) Rate
- D) School Rate
- E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$362,627
1979-80	189,352
1980-81	220,196

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	9,000	75
10,000	11,000	25
11,000	12,000	10

FY 1981-82

Total Applicants:	294
Non-Eligible Applicants:	8
Total Rebate Amount:	$25,198

Breakdown of Applicants and Rebate Amounts:

Homeowners:	165	Rebate: $ 9,609
Mobile Home Owners:	21	Rebate: $ 652
Mobile Home Renters:	54	Rebate: $ 4,816
Renters:	54	Rebate: $10,121

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	* Major Equipment
Fallon	29	2	1	10
Stillwater Indian Reservation VFD	1		0	1
U.S. Naval Air Station		19	1	3

B. Judicial Services

District Courts	# of Courts	Jurisdiction
Third Judicial	3	Churchill and Lyon Counties

Municipal Courts

# of Courts	Jurisdiction
1	Fallon

Justices of the Peace	Jurisdiction
1	New River

C. Law Enforcement

**Department	Sworn Personnel Male	Sworn Personnel Female	Civilian Employees Male	Civilian Employees Female
Churchill S.O.	13	1	0	5
Fallon P.D.	14	0	1	5

D. Libraries

Name	Total # of Volumes Held
Churchill County Library	43,015
Churchill County School District	50,017

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

** Sheriff's Office and/or Police Department.

E. Recreation

*** Resources	Total #
Total Water and Land Acres (public and private)	174,715.7
Water Acres	13,240
Undeveloped Land Acres (public and private)	102,658.6
**** Total Turf Acres	65.5

Parks	
School Play Areas	7
Regional/County	4
National	5

Water Sport Facilities	
Swimming Pools (#)	3
Swimming Beach (linear ft.)	1,200
Swimming Area (sq. ft.)	105,170
Fishing Streams (linear miles)	1.5
Boat Launch Ramps (#)	2

Outdoor Sport Facilities	
Baseball/Softball Fields	9
Tennis Courts	9
9-Hole Golf Courses	1
Golf Driving Range Positions	12
Basketball Courts	13
Hand/Racquetball Courts	2
Horseshoe Pits	9

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	58
Campsites	119
Tent/Vehicle/Trailer Campsites	89
Hook-up Campsites	30
Group Campsites	3
Trails (linear miles)	
Hiking/Walking Trails	3
Off-Road-Vehicle Trails	3
Spectator Facilities	
Rodeo Arenas	1
Spectator Spaces	3,500
Parking Spaces	1,777

XII. COMMUNITY SERVICES

	Total
Churches	13
Motels/Hotels	15
(Number of Rooms)	(275)
Service Organizations	N/A
Fraternal Organizations	15
Theaters (movie-includes indoor & outdoor facilitie)	2
Bowling Establishments	1
Museums	1

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	171	1,384	1,293
Private Schools:	N/A	9	3

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	136
Non-Teaching Personnel:	23

C. Public School Expenditures (1979-80)

Total Expenditures:	$5,961,679
Per Pupil Cost:	$ 2,055

D. Schools (1981)

Elementary:	4
Junior High Schools:	1
High Schools:	1
Colleges (four-year):	0
Colleges (two-year):	1

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. Income Maintenance: Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 124 % of statewide average monthly caseload .92
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 109 % of statewide average monthly caseload 3.6
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).	# of county recipients (June, 1981) 517 % of statewide average monthly caseload 1.36

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) **2,229** % of statewide total (1979) **2.47**
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) **N/A** Total expenses **$192,900**

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) **6,120** Unemployment Rate **7.8%**
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties **933** $ Per Participant **$2,396**
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county **95** # individuals served (Statewide BVR) **5,484**

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: 2,993

Short Term Care
(30 Days or Less)

Information presented is for fiscal year 1980.

Facility	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	$ Gross Revenues
Churchill Public Hospital	40	1,214	4.8	39.6	1,896,000

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Long Term Care
(30 Days or More)

The Fallon Convalescent Center provides long term care to area residents. The Center reported a 98% occupancy rate, and during 1980, the average revenue per inpatient day was $38.00.

(Totals)
Available Beds
100

Discharges
48

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	*6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTAL	167	1,557	34	87	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.	1980 new admissions 2,005 Professional staff (estimate) 60 Statewide Expenditures (1979/80) $2,163,000
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.	BADA Expenditures (Statewide 1981) $2,336,000 #/individuals in treatment 1,918
In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.	Individuals treated in rural Nevada. (1/79-2/80) 554 Source: BADA

Health (con't.)	INDICATORS
PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.	Statewide Expenditures fiscal 1981 **$674,000** 20 registered nurses employed statewide # of clinical contacts **4,332**
WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.	Statewide expenses (FY 1981) **$3,778,000** # of county recipients **222**

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

Rural Health Nurse	Health Clinic	Convalescent Center General Assistance	Home Health Care	Indigent Medical & Burials	Prisoner Health Care
$8,488	$1,529	$31,101	$10,000	$33,091	$285

All other Expenditures	Employee Health Insurance
$12,862	$72,575

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Churchill County, services are provided through the Fallon "Meals on Wheels" Program.	Estimated # of meals served in county (annually) 55,900
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) 10,761 # individuals served in county 389
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county 214 Expenditures (1979-81) $160,000

XV. INDIAN TRIBES

A. Tribal Structure

* Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
Fallon/Stillwater	Paiute/Shoshone	224	347	677

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Males	/ Females
Fallon/Stillwater	677	301	376

	Age					
Reservation	0-16	17-24	25-34	35-44	45-64	65+
Fallon/Stillwater	152	182	133	65	103	42

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Fallon/ Stillwater	424	313	111	26%

* Part of the Walker River Paiute Reservation lies within Churchill County. For more details on this reservation, see the Mineral County Profile.

D. Tribal Employment and Income

Reservation	Total Labor Force		$7,000 or less		$7,000 or more	
	Male	Female	Male	Female	Male	Female
Fallon/ Stillwater	173	140	112	76	61	64

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units
Fallon/Stillwater	97	0

Total Units In Construction	Total Units In Development
0	** 50

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops
(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
Fallon (King)	83,310	82,205	0	0	0	0
Fallon (Tribe)	0	0	71,844	78,362	75,487	58,812

G. Tribal Enrollment Within the School District
(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
176	2,846	6.1%

** Low-rent apartment project.

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
Fallon/ Stillwater	8,180	3,540	0	4,640	0

I. Acreage and Irrigation

Reservation	Acres Irrigated	Potential Irrigation Acres
Fallon/Stillwater	2,500	*** 4,877

*** Construction of irrigation for additional acres is in progress.

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture
C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services
B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.
C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract
B. Land Use Control: State Division of Lands
C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology
D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks
B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles
C. Fire Protection: State Fire Marshall
D. Judicial Services: State Supreme Court;
Administrative Office of the Courts
E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices
(City & County) and local Chambers of Commerce
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and special thanks to
Mike Del Grosso, Divison of State Lands

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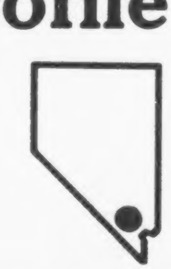
Clark County Nevada Profile



Prepared by:

State of Nevada
Office of Community Services
1982

O-3145 GO411

Clark County Profile

1982

RICHARD H. BRYAN, *Governor*

Prepared by:
State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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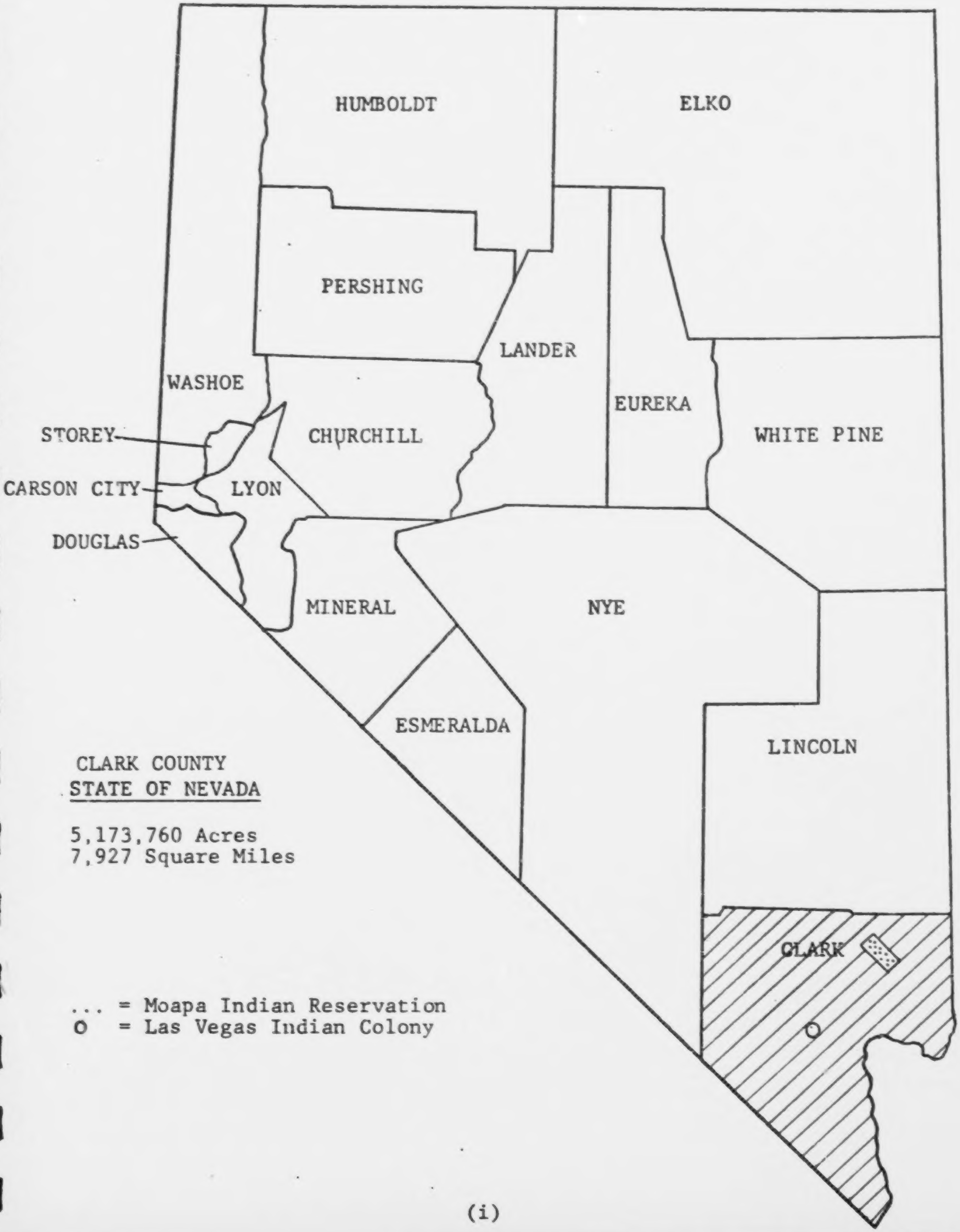
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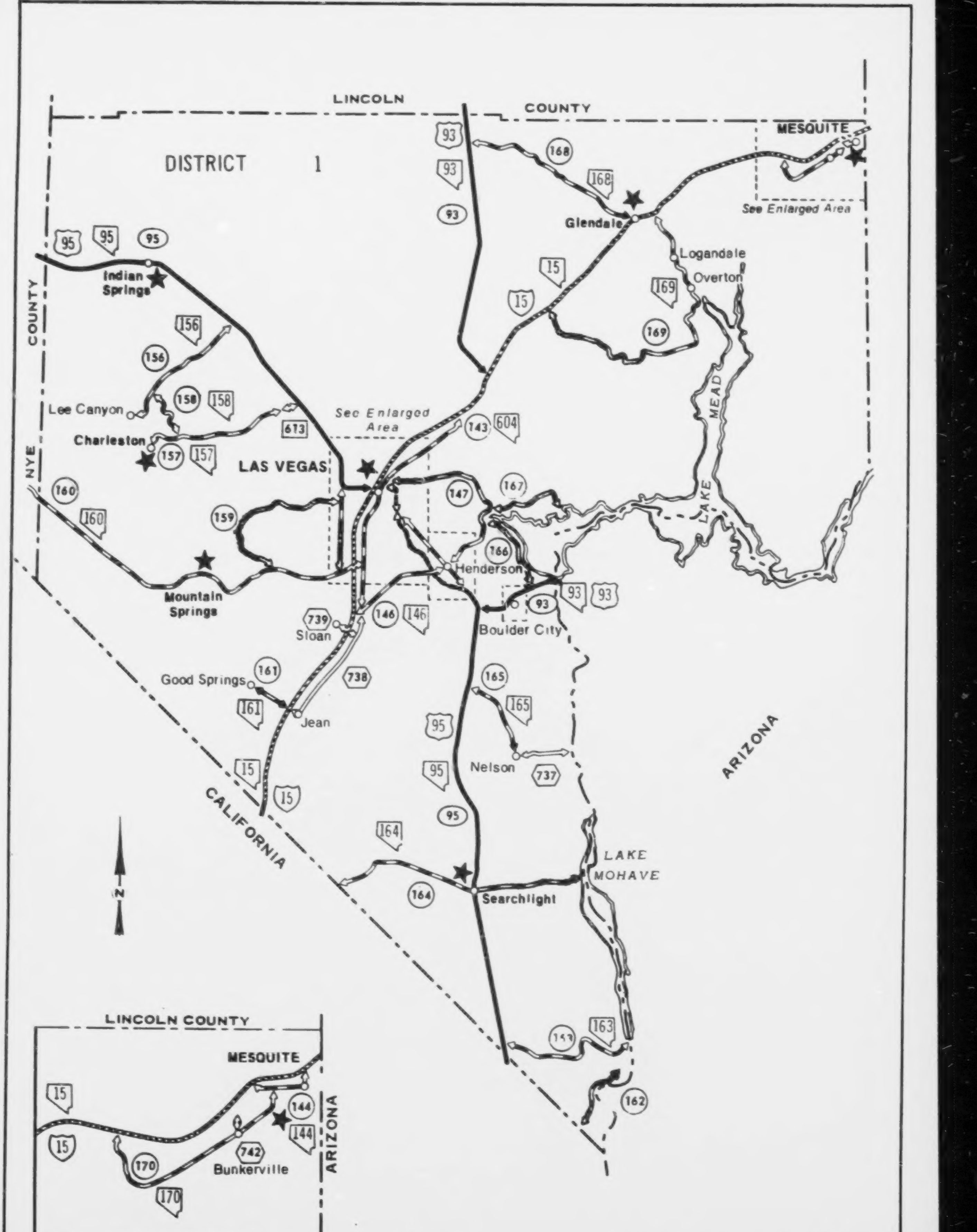
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

CLARK COUNTY
STATE OF NEVADA

5,173,760 Acres
7,927 Square Miles

... = Moapa Indian Reservation
o = Las Vegas Indian Colony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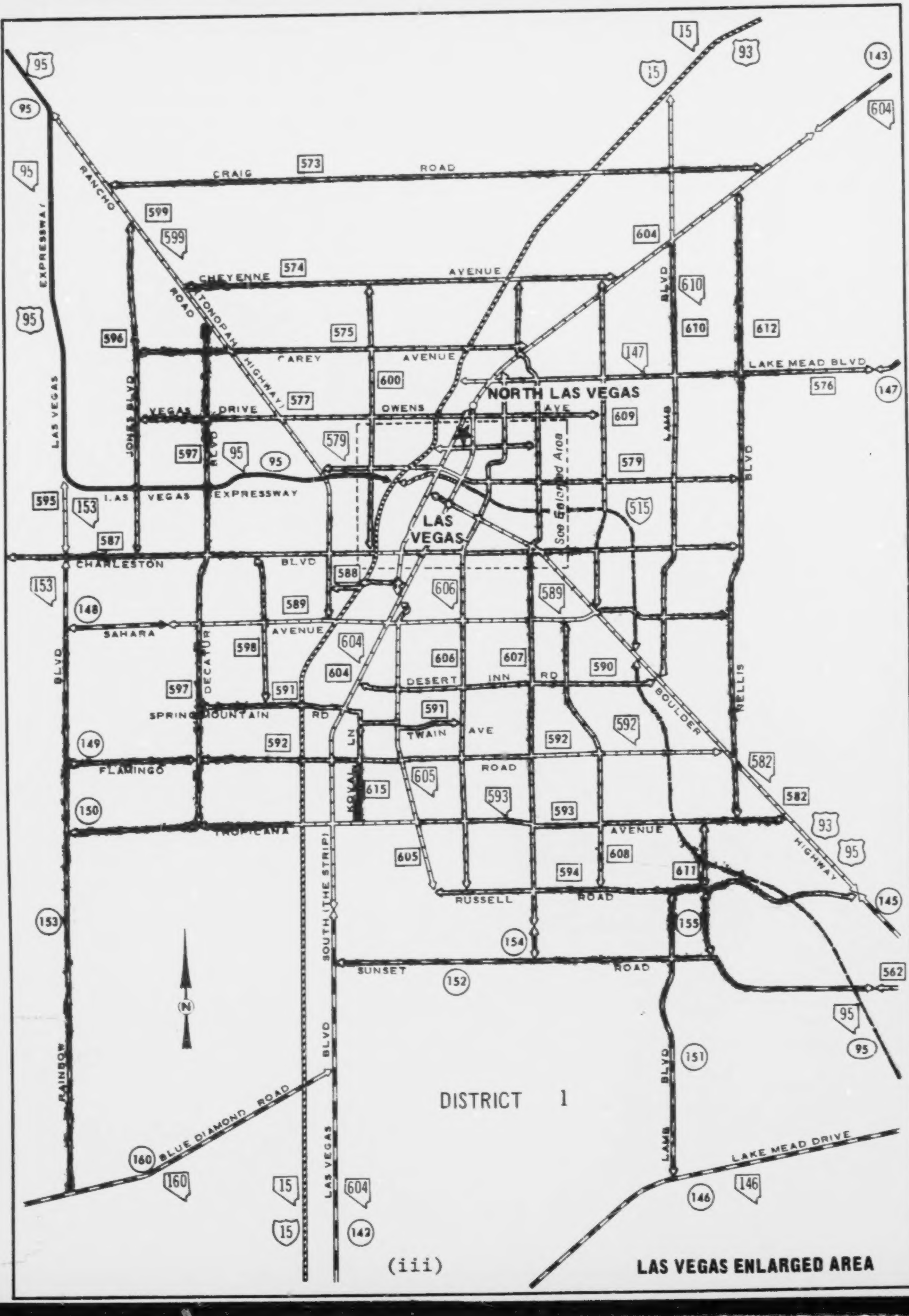
MESQUITE, BUNKERVILLE AREA

CLARK COUNTY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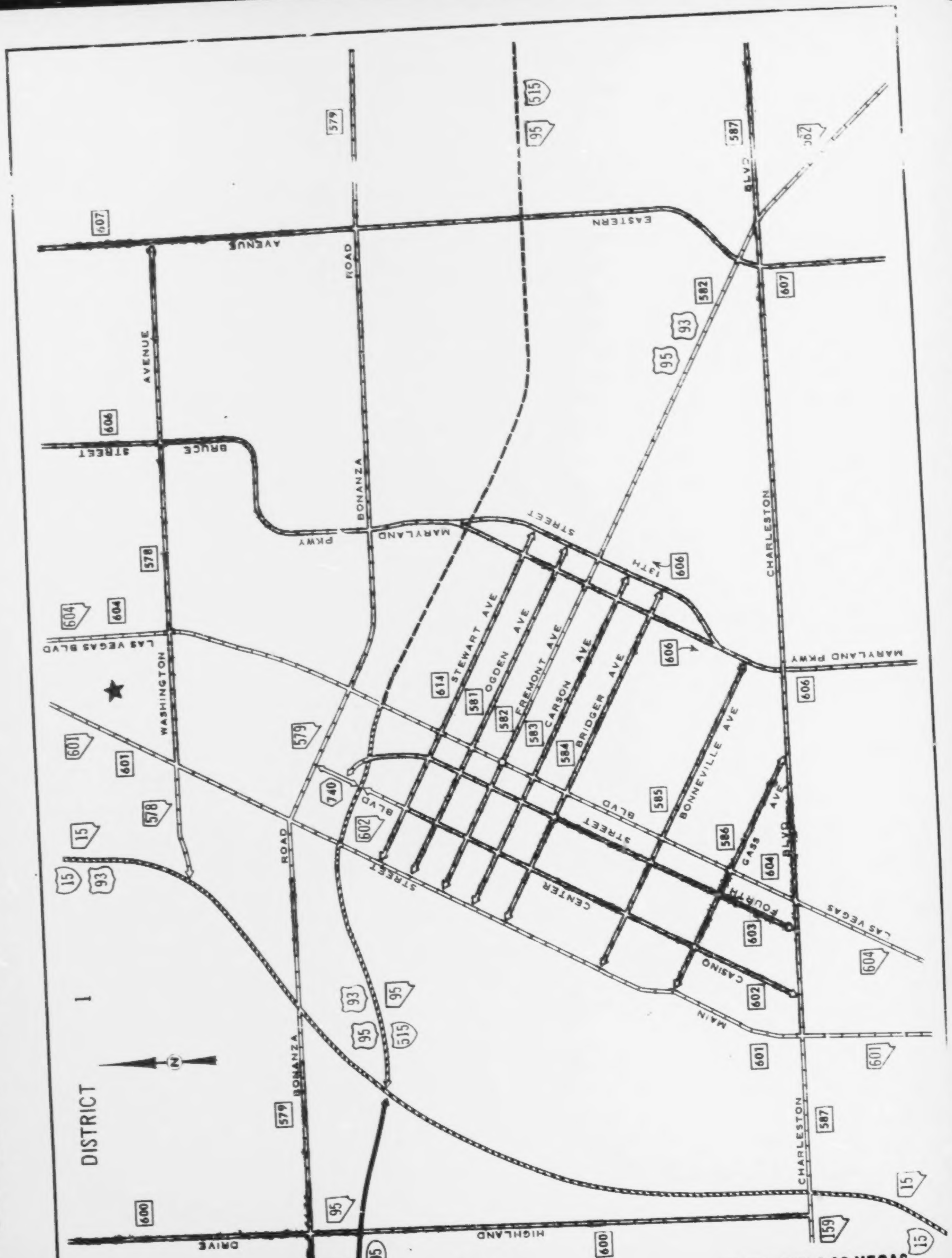
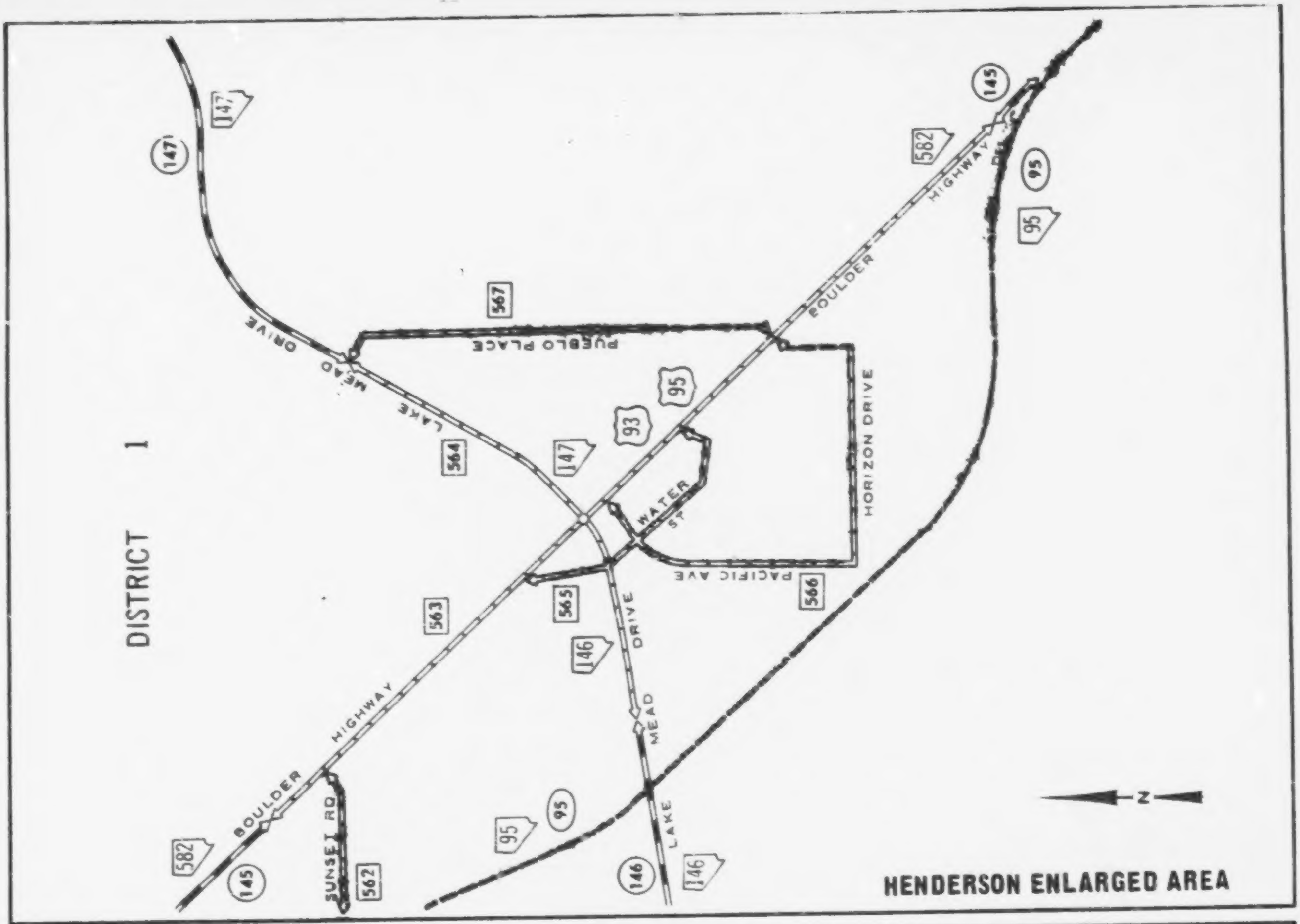
DISTRICT 1

LAS VEGAS ENLARGED AREA

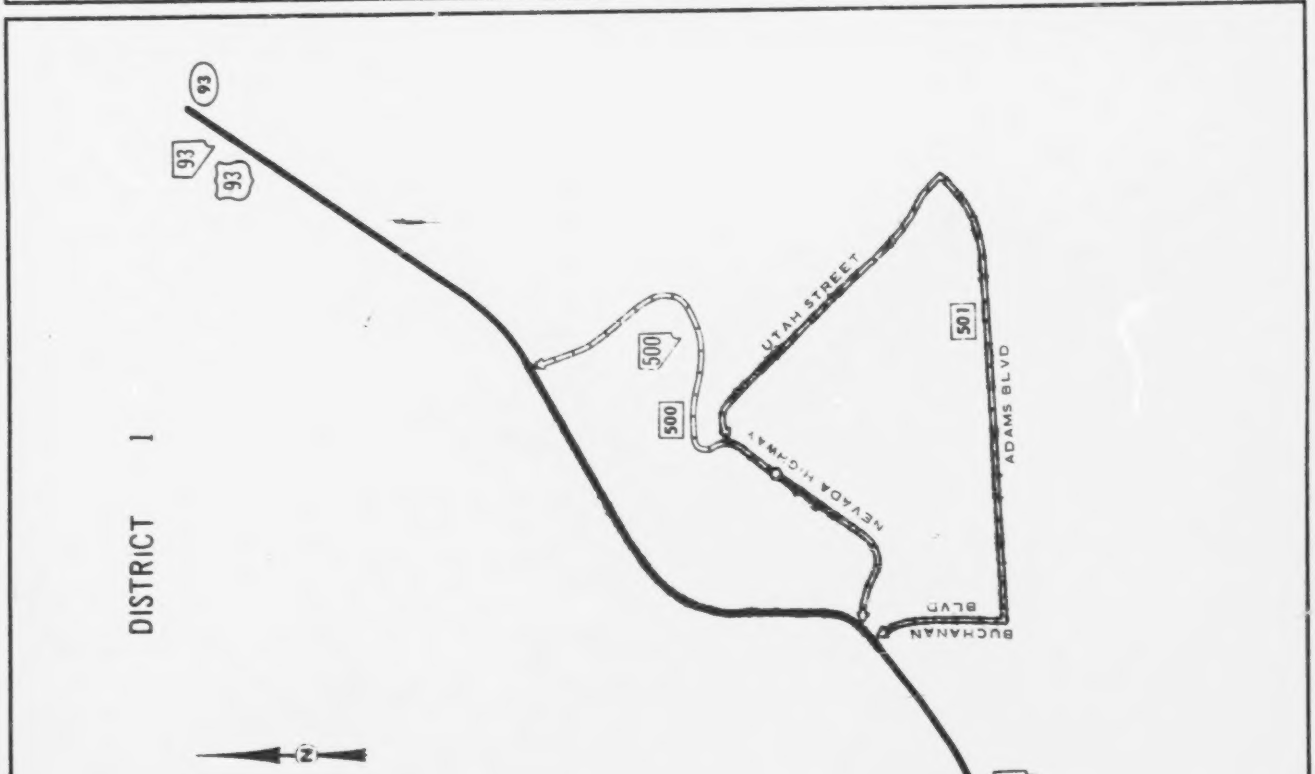

DISTRICT I
N
WASHINGTON AVENUE
BRUCE STREET
EASTERN AVENUE
BONANZA ROAD
MARYLAND PKWY
13TH STREET
CHARLESTON BLVD
LAS VEGAS BLVD
STEWART AVE
OGDEN AVE
FREMONT AVE
CARSON AVE
BRIDGER AVE
BONNEVILLE AVE
GASS AVE
CENTER STREET
FOURTH STREET
CASINO BLVD
MAIN STREET
HIGHLAND DRIVE
578
579
581
582
583
584
585
586
587
600
601
602
603
604
606
607
614
740
15
93
95
159
515

DOWNTOWN LAS VEGAS



HENDERSON ENLARGED AREA

DISTRICT 1
147
147
582
145
95
95
95
567
PUEBLO PLACE
LAKE MEAD DRIVE
564
147
93
95
BOULDER HIGHWAY
WATER ST
HORIZON DRIVE
PACIFIC AVE
566
565
563
146
LAKE MEAD DRIVE
SUNSET RD
562
582
145
95
95
146
146
N



BOULDER CITY ENLARGED AREA

DISTRICT 1
93
93
93
500
500
UTAH STREET
501
NEVADA HIGHWAY
ADAMS BLVD
BUCHANAN BLVD
N
93
93
93

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
127,016	273,288	463,087	572,138	707,027	804,630	915,784

B. Population Distribution

Census Designated Areas	1960	1970	1980
Boulder City	4,059	5,223	9,590
East Las Vegas	-	6,501	6,449
Henderson City	12,525	16,395	24,363
Las Vegas City	64,405	125,787	164,674
Nellis	-	6,449	6,205
No. Las Vegas City	18,422	46,067	42,739
Paradise	-	24,477	84,818
Overton	-	-	1,111
Sunrise Manor	-	10,886	44,155
Vegas Creek	-	8,970	N/A
Winchester	-	13,981	19,728

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	128,637	65,679	62,958
18 - 24	62,159	31,704	30,455
25 - 44	145,203	73,378	71,825
45 - 64	91,976	46,523	45,453
65 and Over	35,112	16,264	18,848
Median Age	29.7	29.4	29.9

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
106,011	21,005	258,299	14,989	442,464	20,623

* BEBR Estimates

E. Demographic Indicators

1)	Births (1981)	8,255	Birth Rate (1981)	19.0/1000
2)	Deaths (1981)	3,137	Death Rate (1981)	7.3/1000
3)	Marriages (1980)	60,823	Marriage Rate (1980)	131.7/1000
4)	Divorces (1980)	8,383	Divorce Rate (1980)	18.2/1000

F. Marital Status for 1980 (14 years and older)

Married	200,230
Divorced	44,795
Widowed	17,907
Single	87,202
Separated	9,008

G. Total Families (1980) 119,068

Two Parent Families	49,157
Single Parent Families	13,022 (female) 3,145 (male)
Other Family Composition	53,744

H. Total Households (1980) 173,891

Persons Per Household	2.63

I. Racial Composition (1980)

White	390,959
Black	46,268
Indian	2,994
Other	22,866
Hispanic (Ethnic)	35,086

J. Net Growth - Minus Births and Deaths

1970 - 1980
58.1%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	190,607
Occupied Units	173,891
Vacant Units	15,969
Seasonal and Second Homes	747
Units within Urban Areas	178,686
Units within Rural Areas	7,896
Owner Occupied Units	102,555
Renter Occupied Units	71,336

Housing Types

Single Family Units	114,315
Multiple Family Units	54,815
Mobile Homes	20,730
Persons Per Unit	2.64

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units:	$67,800.00
Median Cash Rent:	$264/month
Mean Value for Condominiums:	$73,000.00

C. Government Assisted Housing (1981)*

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 12,732 (possibly a duplicated count)

Units Receiving Home Construction, Purchase, or both Assistance: 4,700 (does not include FHA loans and does not represent a cumulative total)

---

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	Percentage Change
$ 10,870	$ 21,330	+ 96%

Per Capita Income

1978	1979	1980	Percentage Change
$8,429	$9,300	$10,321	+ 19%

Gross Average Annual Earnings

1979	1980	1981	Percentage Change
$12,858	$14,048	$15,519	+ 21%

Unemployment Rate

1979	1980	1981
5.7	7.2	8.1

Labor Force - Employed

Agricultural Employment			Non-Agricultural Employment		
1979	1980	1981	1979	1980	1981
800	800	800	205,800	220,500	236,500

Total Employment

1979	1980	1981
206,600	221,300	237,300

* Selected Wage Rate by Employment (monthly wages) 1981

Occupation	Public Employment	Private Employment
Accountant	$1,444 - 1,945	$1,360 - 1,855
Automotive Mechanic	1,364 - 1,749	1,293 - 2,211
Computer Programmer	1,630 - 2,113	1,287 - 2,161
Light Equipment Operator	1,309 - 1,723	1,381 - 2,050
Mail Clerk	1,004 - 1,256	768 - 1,028
Registered Nurse	1,167 - 2,168	1,386 - 1,703
Security Officer	1,279 - 1,572	1,275 - 1,476
Warehouse Worker	1,060 - 1,334	975 - 1,221

* All wage statistics refer to employment in non-service industries except for Registered Nurses.

** Annual Covered Employment Averages for All Industries

Total Firms	Employed Persons	Payroll ($)
10,384	222,938	3,459,795,077

** "Covered Employment" refers to those industries whose employees are covered under the State's Unemployment Compensation Law, NRS-612.

Agriculture, Forestry & Fishing Industries

Total Firms	Employed Persons	Payroll ($)
N/A	838	11,858,447

Mining Industries:

Total Firms: 41

	Employed Persons	Payroll ($)
Metal Mining:	134	2,242,157
Other Mining:	370	7,678,943
TOTAL	504	9,921,100

Construction Industries:

Total Firms: 1,405

	Employed Persons	Payroll ($)
Building Construction:	3,803	92,014,302
Non-Building:	1,493	46,549,082
Special Trade:	9,234	230,917,111
TOTAL:	14,530	369,480,495

Manufacturing Industries:

Total Firms: 330

	Employed Persons	Payroll ($)
Food Products:	465	9,308,474
Apparel & Textiles:	138	1,248,596
Lumber & Wood:	398	6,673,549
Furniture:	69	969,631
Printing & Publishing:	1,488	21,432,930
Chemical Products:	718	17,016,396
Rubber & Plastics:	82	1,508,688
Stone, Clay, Glass:	785	16,907,147
Primary Metals:	1,049	30,620,026
Fabricated Metals:	273	4,732,046
Machinery (non-electrical)	143	3,040,915
Electrical Equipment:	550	7,536,097
Optical Goods:	74	1,006,553
Miscellaneous Manufacturing:	928	15,773,937
All Other Manufacturing:	120	1,624,205
TOTAL:	7,280	139,399,190

Transportation, Communication, Utility Industries

Total Firms: 321

	Employed Persons	Payroll ($)
Local Transportation:	2,526	30,466,701
Freight & Warehousing:	1,507	32,561,312
Air Transportation:	2,557	56,169,222
Transportation Services:	400	5,136,579
Communications:	3,327	65,652,438
Electric & Gas:	2,488	61,738,546
All other Transportation:	150	1,622,384
TOTAL:	12,955	253,347,182

Wholesale, Retail Trade Industries

Total Firms: 3,140

	Employed Persons	Payroll ($)
Wholesale-Durable Goods:	3,300	64,855,841
Wholesale-Non Durable Goods:	3,150	58,383,617
Hardware, Mobile Home:	1,522	22,552,085
Retail General Merchandise:	5,462	51,807,238
Food Stores:	6,009	75,193,843
Auto Dealers & Services:	4,933	81,063,027
Apparel:	2,625	25,226,029
Furniture, Furnishings:	1,604	24,118,433
Eating/Drinking - Retail:	14,176	100,639,812
Micellaneous Retail Stores:	5,396	60,960,123
TOTAL:	48,177	564,800,048

Finance, Insurance Real Estate Industries

Total Firms: 1,085

	Employed Persons	Payroll ($)
Banking:	2,562	34,464,444
Non-Banking Credit:	1,628	24,827,509
Securities:	179	6,729,888
Insurance Carriers:	501	7,806,889
Insurance Agents:	1,287	22,854,685
Real Estate:	3,681	49,667,771
Combination Insurance & Real Estate:	13	106,799
Holding-Investment Companies:	201	6,517,232
TOTAL:	10,052	152,975,217

Service Industries

Total Firms: 3,983

	Employed Persons	Payroll ($)
Hotels/Motels:	44,365	605,954,430
Personal Services:	3,167	33,644,806
Business Services:	8,916	137,523,582
Automobile Repair:	1,950	26,068,339
Miscellaneous Repair Services:	726	11,656,409
Motion Pictures:	634	6,153,098
Amusement/Recreation:	25,879	352,536,785
Medical/Health:	8,979	178,554,865
Legal Services:	1,153	28,294,171
Educational Services:	340	3,176,001
Social Services:	1,206	9,527,696
Membership Organizations:	975	12,445,269
Miscellaneous Services:	2,731	63,819,807
TOTAL:	101,021	1,469,355,258

Government

Total Agencies (firms): 79

	Employed Persons	Payroll ($)
Federal Government:	4,762	100,976,460
State & Local Government:	22,516	383,491,170
TOTAL:	27,278	484,467,630

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Yield (tons)	Production (tons)
1975	5,000	5.40	27,000
1980	5,000	5.20	26,000

All Other Hays

Year	Acres	Yield (tons)	Production (tons)
1975	500	1.80	900
1980	500	2.40	1,200

Total for Hay

Year	Acres	Yield (tons)	Production (tons)
1975	5,500	7.20	27,900
1980	5,500	7.60	27,200

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)	Total Value ($)
1975	13,000	165.00	2,145,000
1981	14,000	405.00	5,670,000

Milk Cows/Production

Year	Milk Cows	Milk/Cows (lbs)	Milk Production (million lbs)	Farm Value ($)
1975	5,200	12,500	65.0	5,778
1980	7,000	13,800	96.6	12,268

Mining Activities - Minerals 1981

Number of Firms:	Number of Employees:
23	289

Assessed Valuation - 35% of the taxable value minus operation expenses): 2,058,297
Minerals Produced: Gold, Silver, Copper, Nickel, Gypsum, Limestone, Dolomite, Silica, Sand.

Mining Activities - Oil, Gas and Geothermal
(Federal leases and acreage)

Federal Oil and Gas Leases

*** Year	Non-Competitive	Competitive
FY 80	1,067	0
FY 81	1,328	0

Federal Oil and Gas Lease Acreage

Year	Non-Competitive	Competitive
FY 80	2,000,812	0
FY 81	2,485,128	0

*** FY = Fiscal Year - October 1 through September 30.

Gaming Activity

(Gross Taxable Revenues)

Year	Revenue	$ Change	% Growth
FY 80	1,619,079,838	57,326,186	3.5
FY 81	1,676,406,024		

Construction Activity

(3rd Quarter of 1981 July - September)

			Percentage Changed	
			2nd qtr/81 3rd qtr/81	3rd qtr/80 3rd qtr/81
Las Vegas:				
	Residential	($11,747)	-21.8	-67.1
	Non-Residential	($ 9,690)	-48.8	-75.8
	Total Value	($21,437)	-36.8	-71.7
North Las Vegas:				
	Residential	($ 3,671)	+ 6.1	+36.1
	Non-Residential	($ 6,870)	+181.3	+215.7
	Total Value	($10,541)	+78.6	+116.3

Financial Activity - Institutions

Licensee	Licensee Locations	Business Locations	Total Assets (As of 12/81)
Banks	4	30	N/A
Savings & Loan	3	41	
Thrift Company	1	8	
Credit Unions	11	12	

IV TRANSPORTATION

A. Motor Vehicles (1980)

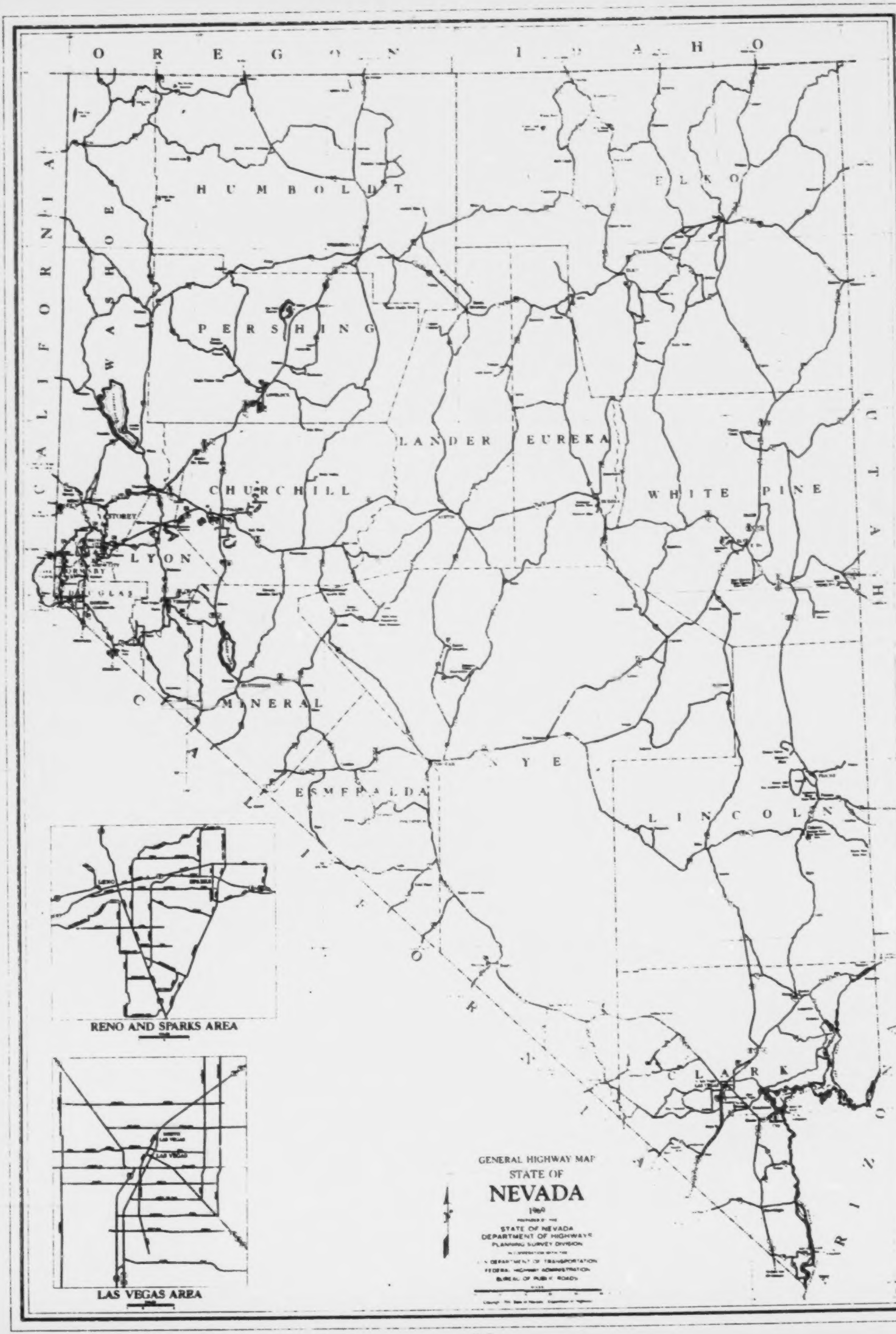
Licensed Motor Vehicles	372,635
Passenger Cars	263,187
Trucks	70,270
Trailers	28,304
Motorcycles	10,874

B. Roads and Streets Mileage (1980

Total Mileage	5,443.4	
Interstate System	129.8	(Interstate 15)
Federal Aid/Primary System	175.7	(US-93 & US-95)
Federal Aid/Secondary System	377.2	(US-93 & US-95)
Federal Aid/Urban System	236.5	
Non-Federal Aid/ State Aid Route System	22	
County/Urban	442.5	
County/Rural	3,257.9	
Urban Street	659.6	
Municipal Street	142.2	

C. Transportation Facilities and Services

Commercial Airport: McCarran
  Total Passenger Activity (1980): 10,286,000
  Total Cargo Activity (1980): 34,767,000 lbs.
Railroads: Union Pacific and Amtrak
Bus Lines: Greyhound, Continental Trailways, Sun Valley, LTR
Transit Service: 1
Taxicab Companies: 12
Commercial Airlines (Cargo & Passenger): 18
Elderly/Handicapped Transportation Services: 1
Truck Lines: All major lines
General Aviation Airports: North Las Vegas Air Terminal, Boulder City Municipal, Las Vegas-Henderson, Sky Harbor, Overton Municipal, Kidwell Airport (Searchlight).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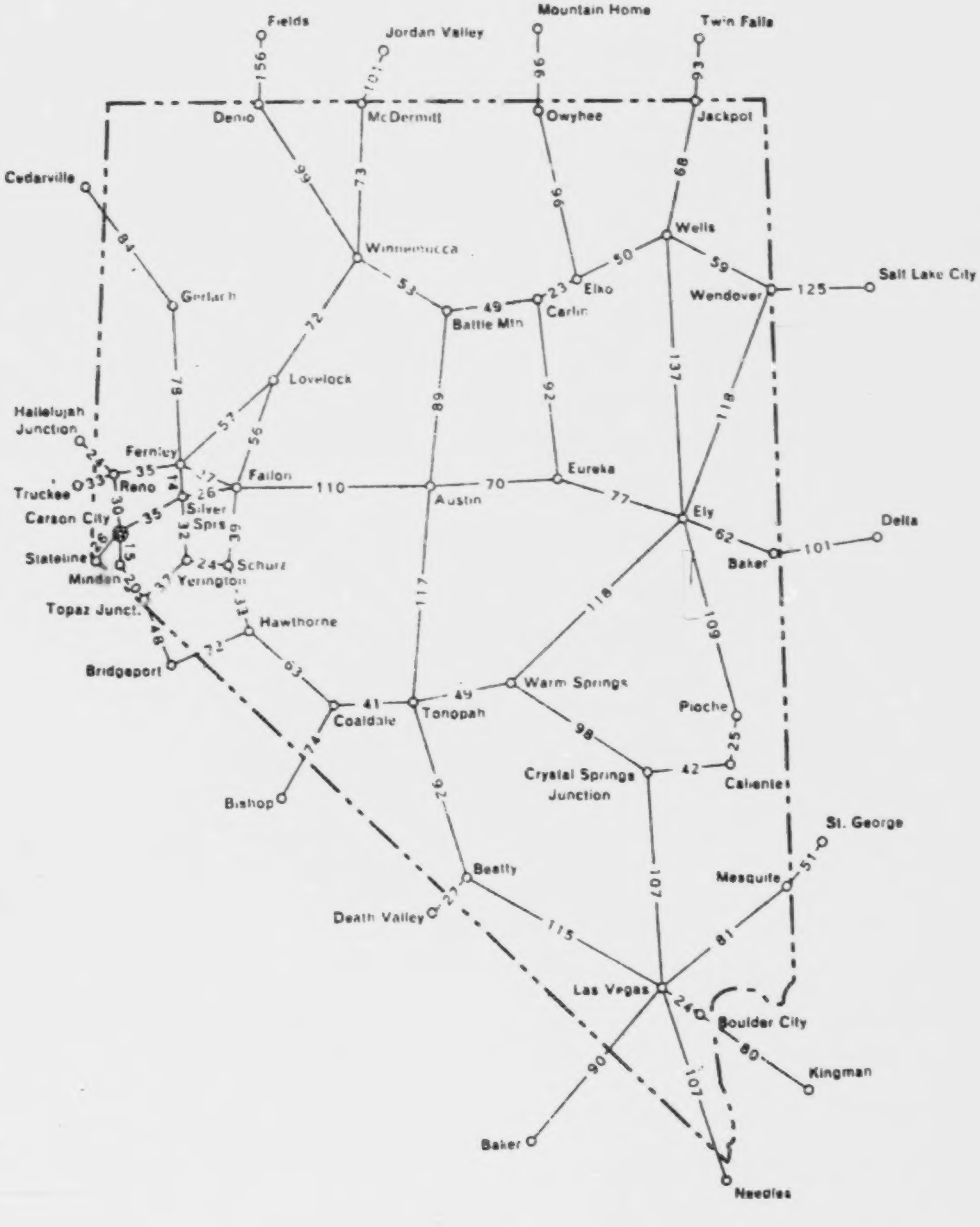
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
STOREY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
RENO
SPARKS
RENO AND SPARKS AREA
LAS VEGAS
NORTH LAS VEGAS
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

MILEAGE DIAGRAM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Jordan Valley
101
Mountain Home
96
Twin Falls
93
Denio
McDermitt
Owyhee
Jackpot
99
73
96
68
Cedarville
84
Gerlach
Winnemucca
Wells
50
59
Elko
23
Carlin
49
Battle Mtn
53
Wendover
125
Salt Lake City
72
Lovelock
57
56
78
137
118
89
92
Hallelujah Junction
24
Fernley
35
Truckee
33
Reno
14
27
Fallon
110
Austin
70
Eureka
77
Ely
62
Baker
101
Delta
26
30
Carson City
35
Silver Sprs
32
30
Stateline
26
15
Minden
20
37
24
Yerington
Schurz
Topaz Junct.
33
48
Hawthorne
72
Bridgeport
63
117
118
109
41
Coaldale
Tonopah
49
Warm Springs
98
Pioche
25
74
Bishop
92
Crystal Springs Junction
42
Caliente
107
St. George
51
Mesquite
Beatty
27
Death Valley
115
81
Las Vegas
24
Boulder City
80
Kingman
90
107
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V COMMUNICATIONS

A. Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Boulder City	Boulder City News	0	1,487
Henderson	Henderson Home News	0	6,500
Las Vegas	Israelite	0	20,000
	Panorama	0	31,000
	Review-Journal	82,791/Daily	0
		90,951/Sunday	0
		75,511/Saturday	0
	The Rocket	0	4,679
	Nevada Legal News	0	700
	The Yell	0	5,000
	Las Vegas Sun	57,655/Daily	0
		60,005/Sunday	0
		54,023/Saturday	0
North Las Vegas	Bullseye	0	6,000
	The Valley Times	13,870	0
Overton	Valley Herald		2,350

B. Radio Stations

City	Call Letters	Type of Station	Operating Frequency	Watts
Henderson	KVOV	AM	1280	5,000/day
Henderson	KVEG	AM	1400	1,000/day 250/night
Las Vegas	KENO	AM	1460	5,000/day 1,000/night
	KDWN	AM	720	50,000/day 10,000/night
	KLAV	AM	1230	1,000/day 250/night
	KMJJ	AM	1140	10,000/day 2,500/night
	KORK	AM	920	5,000/day 500/night
	KRAM	AM	1340	100/day 250/night
	KNUU	AM	970	500/day
Henderson	KVTZ	FM	94.1	41,000
	KILA	FM	95.5	100,000/horz. 61,000/vert.
Las Vegas	KFMS	FM	101.9	100,000
	KLUC	FM	98.5	25,000
	KORK	FM	97.1	44,000
	KNPR	FM	89.5	5,000
	KENO	FM	92.3	100,000
	KUDO	FM	93.1	25,000
	KCEP	FM	88.1	10
	KUNV	FM	91.5	14,500

C. Television Stations

City	Station	Channel	Network Affiliation	Effective Radiated Power Visual	Effective Radiated Power Audible
Henderson	KVVU	5	IND	64,600 W	12,900 W
Las Vegas	KLAS	8	CBS	316,000 W	63,100 W
	KVBC	3	NBC	100,000 W	10,000 W
	KTNV	13	ABC	204,000 W	40,700 W
	KLVX	10	PBS	295,000 W	25,000 W

VI UTILITIES

A. Electrical Services

Service	Service Area
Nevada Power Company	Las Vegas, North Las Vegas, Henderson, & Clark County
Overton Power District	Overton, Moapa & Virgin Valleys
Boulder City Elect. Dept.	Boulder City

B. Natural and Propane Gas

Service	Service Area
Southwest Gas (natural)	All areas except Henderson
C.P. National (natural)	Henderson
Cal Gas, Pargas, Petrolane (propane)	All areas

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Boulder City	City	10,000
Nellis Air Force	USAF	10,000
Sunrise	BLM	430,000

D. Telephone Service

Service	Service Area
Central Telephone	Las Vegas, North Las Vegas, Boulder City & Clark County.
Continental Telephone	Henderson
Moapa Valley Telephone	Moapa Valley
Nevada Bell	Indian Springs
Rio Virgin Telepnone	Virgin Valley

E. Major Water Services (22 companies - total)

System	Service Area	Population Served
Boulder City Water System	Boulder City	8,400
Henderson Water Company	Henderson	20,000
Mesquite Farmstead Water Association	Mesquite	1,010 2,501
Moapa Valley Water Company	Moapa Valley	12,000
No. Las Vegas Utilities	No. Las Vegas	55,000
Paradise Spa Water Company	Las Vegas	N/A
Las Vegas Valley Water Dis.	Las Vegas	

F. Major Wastewater Services (11 total facilities)

Facility and Service Area	Population Served
Boulder City - Wastewater Treatment Facility (WWT)	8,500
Clark County Sanitation District (Las Vegas & Clark Co.)	141,180
Henderson - Wastewater Treatment Facilities (1 & 2)	19,000
Las Vegas Wastewater Treatment Facility	196,430
Overton Wastewater Treatment Facility	1,150

VII LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	5,173,760
Federal Acreage:	4,608,889
State Acreage:	46,378
County Acreage:	4,582
Tribal Acreage:	1,197
Recreation/Public Purposes Acreage:	23,304
Percentage of Exempt Lands:	90.5%

County Acreage on Tax Rolls

Commercial/Residential Agricultural Acreage:	11,026
Railroad Acreage:	0

Total Acreage on Tax Rolls

11,026	.21%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Clark County	X	X	X
Boulder City	X	X	X
Las Vegas	X	X	X
North Las Vegas	X	X	X

B. Natural Resources

MAJOR NON-FUEL MINERAL RESOURCES

Sand, gravel, lime, gypsum, stone.

MAJOR WILDLIFE RESOURCES

Chucker, Partridge, Quail, Dove, Hawk, Golden Eagle, Ducks, Big Horn Sheep, Deer, Coyote, Black Tailed Jackrabbit, Mountain Lion, Bobcat, Desert Tortoise, Rattle Snake, Gila Monster, ChuckWalla Lizard, Collard Lizard.

Aquatic Resources: Herring, Shad, Trout, Minnows, Suckers, Catfishes, Basses, and Sunfish.

MAJOR VEGETATION RESOURCES

Salt Brush: (Horsebrush, Buffaloberry, Quail Brush, Willow, Rose, Four-Wing Salt Brush, Great Basin Wild Rye, Wire Grass, Inland Salt Grass, Rocky Mountain Iris.)

Pinyon-Juniper Community

Southern Desert Shrub: (Creosote Bush, Snakeweed, Black Brush Joshua tree, Cactus, Foxtail Brome, Indian Rice Grass, Dessert Needle).

Coniferous Forest Type: (high elevations: Chokecherry, Snowberry, Bluegrass, Onion Grass, Low Sagebrush).

Acquatic Plants: Sedge, Cattails, Pondweed, Naiad, Reed, Sedge.

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO_2 - Nitrogen Dioxide
NO - Nitric Oxide

O_3 - Ozone
SO_2 - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Basic Jr. High School, Henderson	TSP	* Non-Attainment
Casino Center, Las Vegas	TSP, O_3, NO, NO , CO	"
Clark Co. Health Dept., Las Vegas	TSP	"
E. Charleston Fire Station, North Las Vegas	TSP, NO, CO, SO_2, NO	" "
Fish & Game Bldg.	TSP	
Lake Mead Drive, North Las Vegas	TSP	" "
Las Vegas Stadium	TSP	"
Las Vegas Wash Marina	TSP	"
Logandale	TSP	"
McCarran Airport	TSP	
National Park Service, Boulder City	TSP	" "
Nellis Air Force Base	TSP, O_3	"
Pittman Post Office	TSP, O_3	"
Powerline	O_3, CO, NO NO_2	"
Sahara Hotel, Las Vegas	TSP	"
Shadow Lane	TSP	"
Southwest Gas	TSP	"
Sunrise Power Station	TSP	"
Sunset Road, Henderson	M, SO_2	

D. Climate

Las Vegas Weather Station: (2,162 ft.)

Annual Precipitation Average:		3.94 inches
Wettest Month and Average Precipitation:	January	- .48 inches
Driest Month and Average Precipitation:	June	- .03 inches
Annual Snowfall Average:		.07 inches
Snowiest Month and Average Snowfall:	January	- .07 inches
Coldest Month (average):	January	- 57°F(max) / 31°F (min)
Warmest Month (average):	July	- 105°F(max) / 73°F (min)
Growing Season:	250 days	

* Non-attainment = exceeds the National Air Quality Standards for the pollutants measured.

VIII WATER RESOURCES

A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	(1,300,000)
Colorado River	9,700,000
* Estimated outflow crossing the state line (excluding the Colorado River)	(700,000)
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	(25,000,000)
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,000
Ground water: (Ground water budget for valley-fill reservoirs)**	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* Includes 1970 Flow to Lake Mead from Las Vegas Wash.

** Water underground in a given valley.

B. Major Streams and Water Courses

Name	Lenth (miles)	Hydrographic Region
Colorado River	15	13

C. Major Lakes and Reservoirs

Name	Surface Acres	Volume (ac.ft.)	Hydrographic Region
Lake Mead	* 90,000	** 29,700,000	13
Lake Mohave	* 14,000	** 1,820,000	13

* Nevada Portion Only
** Entire Water Body

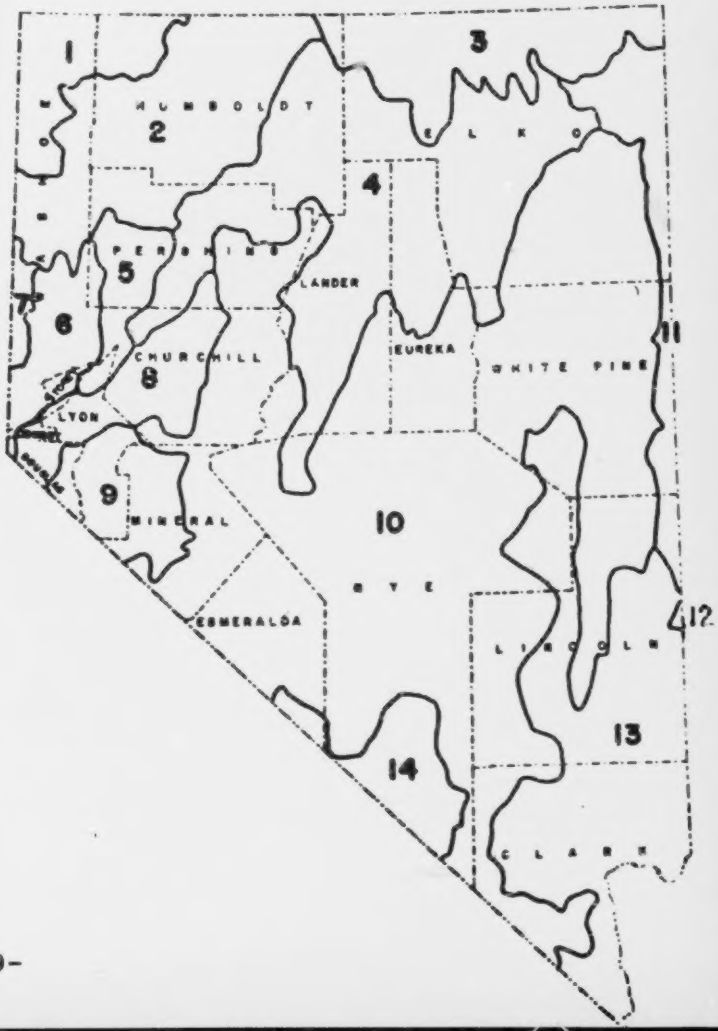
D. Water Use for Communities
(by annual gallons person per day)

Community	*DRI Average	**SWP Average
Indian Springs	64	130
Jean	N/A	N/A
Henderson	400	330
Las Vegas, VWD	230	350
Boulder City	719	540
Overton	150	110
Mesquite	176	170
Bunkerville	164	340

* Desert Research Institution
** State Water Plan

E. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS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HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Regions Within Each County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds & Reservoirs	Volumn (ac.ft.) Lakes, Ponds, and Reservoirs
13	18	210	29	108,370	31,564,740
10	266	1,180	90	9,630	36,020

F. *Water Quality Monitoring (by frequency of analysis for a 12-month period)

Analysis Factors

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Colorado River			
Below Davis Dam	4	1	1
Below Hoover Dam	4	1	1
Las Vegas Wash			
Northshore Drive	4	1	1
Meadow Valley Wash			
At Glendale	4	1	1
Muddy River			
At Glendale	4	1	1
At Overton	4	1	1
Virgin River			
At Riverside	4	1	1

	Sediments	Biological	Miscellaneous
Colorado River			
Below Davis Dam	1	1	1
Below Hoover Dam	1	1	1
Las Vegas Wash	1	1	1
Northshore Drive	1	1	1
Meadow Valley Wash			
At Glendale	1		1
Muddy River			
At Glendale	1		1
At Overton	1		1
Virgin River			
At Riverside	1		1

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* Frequency of analysis refers to the number of samplings taken for water quality analysis.

IX LOCAL GOVERNMENT

A. County Government

Established: 1909
County Seat Location: Las Vegas

Elected Officials

- Assessor
- Auditor
- Commissioners (7)
- Clerk
- District Attorney
- Justice of the Peace
- Recorder
- Sheriff
- Supv. of Elections
- Treasurer
- Public Administrator

Appointed Officials

- Agency Directors
- Assistant Manager
- Comptroller
- County Manager
- Planning Commission (7)

*Number of County Employees

3,378

Selected Administrative Services

- Automotive Services
- Building & Zoning
- Civil Bureau
- Coroner
- Court Administration
- Data Processing
- Engineer
- Juvenile Court
- Law Librarian
- Parks & Recreation
- Personnel
- Public Defender
- Public Works
- Purchasing
- Regional Transportation Commission
- Sanitation
- Social Services (Welfare)

B.**Special Districts

- Mt. Charleston Fire Protection Dist.
- Southwest Fire District
- Boulder City Library
- Clark County Sanitation #1
- Clark County Library
- Henderson Library
- Las Vegas Artesian Basin
- Kyle Canyon Water
- Moapa Valley Fire
- Moapa Valley TV District
- Overton Power District #5
- Overton Water District
- Clark County Schools

C. Townships

- Bunkerville Town
- East Las Vegas
- Glendale
- Indian Springs Town
- Laughlin Town
- Mesquite Town
- Moapa Valley Town
- Mt. Charleston Town
- Paradise Town
- Searchlight Town
- Spring Valley Town
- Sunrise Manor Town
- Winchester Town

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* Includes part-time and temporary employees, as of 7-82.

** Special districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

D. City Governments

1. Boulder City Government

Incorporated: 1959

Elected Officials	**Appointed Officials**
Title	
Council Members (3)	Attorney
	Assistant Mayor
	Clerk
	Mayor
	Municipal Judge
	Planning Commission (7)

***Number of City Employees**

102

Selected Administrative Services
(by department/division)

Administrative Assistant
Building
Community Development
Engineer
Finance
Fire Protection
Police
Public Works
Recreation and Parks

2. Henderson City Government

Incorporated: 1953

Elected Officials	**Appointed Officials**
Council Members (3)	Attorney
Mayor	Clerk
Municipal Judge	Manager
	Planning Commission (7)

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

***Number of City Employees**

238

Selected Administrative Services

- Community Development
- Finance
- Personnel
- Parks and Recreation
- Public Works

3. **City of Las Vegas Government**
   Incorporated: 1911

Elected Officials

- Attorney
- Council Members (4)
- Mayor
- Municipal

Appointed Officials

- Clerk
- Deputy Manager
- Manager
- Planning Commission (7)

***Number of City Employees**

1,853

Selected Administrative Services

- Business Activity
- Community Planning and Development
- Finance
- Fire Protection
- Funds Coordination
- General Services
- Recreation and Leisure Services
- Personnel
- Public Services
- Metropolitan Police
- Treasurer

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* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

4. City of North Las Vegas Government
Incorporated: 1953

Elected Officials

Council Members (4)
Mayor
Municipal Judge

Appointed Officials

Attorney
Clerk
Deputy Attorney
Manager
Planning Commission (7)

***Number of City Employees**

510

Selected Administrative Services
(by department/division)

Building and Safety
Community Planning and Development
Data Processing
Engineer
Fire
Library
North Las Vegas Housing Authority
Parks and Recreation
Personnel
Public Works
Purchasing
Street Maintenance
Treasurer
Utilities Supervisor

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

E. Local Government(s) Total Budgets

	1979-80	1980-81
County	296,135,016	359,077,811
School	227,983,489	234,678,662
Total Cities	151,894,152	189,206,508
Total Towns	23,448,931	25,210,181
Total Special Districts	40,380,281	63,004,056
GRAND TOTAL	739,841,869	871,177,218

X TAXES

(does not include locally established fees)

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS
Tax Revenue Collection:

1980-81	1981-82
$69,258,593 (52.05%)	$73,274,992.

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5%*
Distribution of Tax Revenues:
  99.50% to school districts;
    .5% to General Fund (in-state collections);
  All out-of-state collections to State Distributive School Fund.
Legal Citation: Chapter 374-NRS
Tax Revenue Collection:

1980-81	1981-82
$36,179,975	$53,341,511

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* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:
99.5% to county of origin;
0.5% to State General Fund.
Out-of-State revenues:
100% prorated to counties and cities.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
Boulder City	$ 549,940	$ 759,484
Henderson	1,690,065	929,446
Las Vegas	12,826,510	13,041,492
No. Las Vegas	3,663,498	3,383,741

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities, based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:	1980-81	1981-82
Statewide	$7,582,282	
(5/1/81 - 12/30/81)		$27,363,462
Clark		556,294
Boulder City		1,304,713
Henderson		11,429,162
Las Vegas		1,545,234
No. Las Vegas		
Other (special districts, townships, etc.)		16,640,231

** See chapter 337,NRS, for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢.

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County tax):
Counties for regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (counties).

Aviation: 1-4¢ (Optional County tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20}$th/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$3,172,793	$5,111,832
Clark Optional	4,864,015	4,974,780
Clark Aviation	78,622	213,838

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers).

Distribution of Tax Revenues:
100% to local governments (counties and cities). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
Total for County	$7,288,356	$ 7,609,565
Boulder City	213,954	302,264
Henderson	657,606	767,892
Las Vegas	4,991,153	5,190,330
North Las Vegas	1,425,643	1,349,079

D. Liquor Tax

Rates:		
	Distilled Spirits:	$2.05/gallon
	Fortified Wines:	.50/gallon
	Light Wine:	.30/gallon
	Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations is distributed to the counties and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
TOTAL COUNTY	$1,231,777	$1,227,663
Boulder City	35,038	48,778
Henderson	109,982	123,918
Las Vegas	843,811	837,584
North Las Vegas	242,946	217,383
State General Fund: (Statewide)	$9,189,020	11,798,960

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $ 5,093,148,364
(35% of taxable valuation)

Estimated 1982-83 Ad Valorem Tax Revenue: $ 107,208,037
*** Schools Ad Valorem Revenue: $45,013,245
County Ad Valorem Revenue: 45,486,908
City(s) Ad Valorem Revenue: 10,843,293
Town(s) Ad Valorem Revenue: 4,871,554
Special District(s) Ad Valorem Revenue: $ 993,037
1981-82: $88,253,973
1980-81: $121,023,669
1979-80: $97,111,343

Ad Valorem Taxation Rate:
Total Taxing Units: 27

Tax Rate Range for the County:****
High: $ 3.0658 / per $100 of assessed value
Low : $ 1.7769 / per $100 of assessed value

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "net proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Assessed Valuations	Year
$3,543,547	1978/79
4,235,065	1979/80
2,058,297	1980/81

*** The school district Ad Valorem tax offsets or reduces State support of the school system.

**** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Goverment Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

F. Senior Citizen Program - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	7,000	75
10,000	11,000	25
11,000	12,000	10

FISCAL YEAR 1981-82

Total Applicants:	6,341
Non-Eligible Applicants:	300
Total Rebate Amount:	$1,048,678

Breakdown of Applicants and Rebate Amounts:

Homeowners:	2,020	Rebate:	$ 282,556
Mobile Home Owners:	277	Rebate:	19,500
Mobile Home Renters:	1,356	Rebate:	206,858
Renters:	2,688	Rebate:	539,764

XI PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	Major Equipment* (Pieces)
Blue Diamond VFD	21		1	4
Boulder City VFD	22		1	1
Boulder City FD		11	1	2
Clark County FD		310	11	33
Goodsprings VFD	19		1	2
Henderson FD		27	4	8
Jean VFD	5		1	1
Las Vegas VFD	25		0	2
Logandale VFD	23		1	2
Mesquite VFD	15		1	2
Moapa VFD	8		1	2
Mountain Springs VFD	10		1	2
Mt. Charleston VFD	10		1	2
No. Las Vegas FD		51	3	5
Overton VFD	10		1	2
Sandy Valley VFD	5		1	1
Searchlight VFD	19		1	4
South Point VFD	25		1	4
Moapa Indian Reservation VFD	1		1	1
Basic Magnesium Company VFD		10	1	1
Mercury VFD (test site)		18	3	9
Indian Springs Air Force Base		24	1	4
Nellis Air Force Base		54	2	10
Jean Correctional Institution		20	1	1

B. Judicial Services

District Courts	# of Courts	Jurisdiction District	Jurisdiction County(ies)
District Judges (12)	12	Eighth Judicial	Clark
Juvenile Referees (2)			
Court Officials (12)			
Law Librarian			

* Major equipment refers to the rolling stock of available firefighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

Municipal Courts

Municipal Judges	# of Courts	City (ies)
7	7	Boulder City
		Henderson
		Las Vegas (4)
		No. Las Vegas

Justices of the Peace	Townships
15	Bunkerville
	Goodsprings
	Henderson
	Las Vegas (5)
	Logandale
	Moapa
	Mesquite
	Nelson
	North Las Vegas
	Overton
	Searchlight

C. Law Enforcement

	Sworn Personnel		Civilian Employees	
Department**	Male	Female	Male	Female
Boulder City P.D.	16	0	0	4
Las Vegas Metro P.D.	883	36	59	332
Henderson P.D.	39	0	6	13
No. Las Vegas P.D.	89	0	8	34

D. Libraries ***

Name	Total # of Volumes Held ****
Boulder City	24,037
Clark County Library District	305,169
Henderson District	17,433
North Las Vegas	64,763
Clark County Community College	45,890
University of Nevada - Las Vegas	813,960
Clark County School District	901,954

** Sheriff's Office or Metropolitan Police.

*** Includes any small community, city, county, community college, University of Nevada System, and the State Library. Does not include special collections, Federal or State agencies, hospitals, etc.

**** Includes all materials reported, including books, serials, audio-visuals, documents, microfilms, media, etc.

E. Recreation

Resources*****	Total #
Total Water and Land Acres (public and private)	563,035.7
Land Acres	443,708.1
Water Acres	119,327.6
Undeveloped Land Acres (public and private)	124,215.9
Total Turf Acres ******	592.5
Playground Areas (sq.ft.)	870,737.5
Young Children Playground Areas (sq.ft.)	3,200

Parks	
School Play Areas	20
Neighborhood/City	86
Regional/County	16
National	26

Water Sport Facilities	Unit of Measurement	Total
Swimming Pools		51
Swimming Beach	Linear Ft.	12,786.5
Swimming Area	Sq. Ft.	154,150
Fishing Lakes	# acres	220
Boat Launch Ramps	Linear Miles	28
Boat Slips		2,014

Outdoor Sport Facilities	
Baseball/Softball Field	102
Tennis Courts	129
18-Hole Golf Courses	9
9-Hole Golf Courses	3
Golf Driving Range Positions	155
Basketball Courts	52
Football Fields	3
Soccer Fields	5
Hand/Racquetball Courts	10
Volleyball Courts	2
Horseshoe Pits	4
Shooting Positions	55

***** The reader should note that these figures are estimates based upon a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires which were returned to that division.

****** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	1,256
Group Picnic Areas	17
Campsites	5,208
Hike-in-Campsites	12
Tent/Vehicle/Trailer Campsites	5,299
Hook up Campsites	556
Group Campsites	20

Trails . . . . (linear miles)	
Nature Trails	6.7
Hiking/Walking Trails	10.4
Bicycle Trails	21
Horseback Trails	30

Spectator Facilities (non-team sports activities)	
Rodeo Arenas	1
Parking Spaces	15,004

XII COMMUNITY SERVICES

	Total
Churches	248
Motels/Hotels	491
(Number of Rooms)	(47,891)
Service Organizations	59
Fraternal Organizations	269
Theaters (movie - includes indoor & outdoor facilities)	40
Bowling Establishments	7
Museums	4

XIII EDUCATION

A. Enrollments (1980-81)

	Kindergarten	Elementary	Secondary
Public Schools:	5,513	37,506	39,302
Private Schools:	454	2,664	1,020

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	3,867
Non-Teaching Personnel:	383

C. Public School Expenditures (1979-80)

Total Expenditures:	$180,727,663
Per Pupil Cost:	$ 2,120.74

D. Schools (1981)

Elementary:	79
Secondary:	41
Colleges (four year):	1
1980-81 Enrollment:	9,811
Colleges (two year):	1
1980-81 Total Enrollment:	10,095
1980-81 Vocational Enrollment:	4,871

XIV HUMAN SERVICES

In Clark County there are over one hundred separate entities who provide various health and welfare services. Their combined expenditures exceed $100 million annually.

The material presented below attempts to highlight some of the Human Services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and the provision of basic material needs.

A. Income Maintenance includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) **11,171** % of statewide average monthly caseload **83%**
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) **1,844** % of statewide average monthly caseload **60%**
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each particular household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the Nevada State Welfare Division transferred approximately $3.7 million to eligible households.	# of county recipients (June, 1981) **29,928** % of statewide average monthly caseload **77%**

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 49,928 % of statewide total (1979) 55%
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) 15,067 Total expenses $977,000

B. Economic Opportunity includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 258,400 Unemployment Rate 8.1%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: the Washoe County CETA Services, the Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	County enrollees # 3,453 Estimated Unit Cost $2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e, community training centers, independent living services, etc.	#/ individuals served in county (BVR only) 2,729 #/individuals served (Statewide BVR) 5,484

C. **HEALTH** includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid, ($70 million annually) Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas of care: Primary, Secondary and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, Tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.	Statewide Total Beds: . Secondary 833 . Tertiary 2,160 . Total 2,993

SHORT TERM CARE
(30 days or less)

In Clark County, there are nine short-stay hospitals. Listed below is a review of each institution by several standard variables. Data are presented for fiscal year 1980 as defined by each facility.

Hospital	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate (%)	Gross ($) Revenues
Boulder City	38	1,143	5.5	45.4	2,724,000
Desert Springs	220	7,204	6.8	63.2	28,742,000
North Las Vegas	99	4,274	6.6	78.0	13,477,000
St. Rose De Lima	78	3,458	4.7	57.0	6,113,000
☒ So. Nevada Memorial	321	11,928	6.7	68.0	43,274,000
☒ Sunrise	661	23,640	6.7	65.0	99,543,000
☒ Valley	285	11,822	6.3	71.3	42,380,000
Women's	57	5,576	2.9	77.3	8,993,000
Raliegh Hills	22	369	14.4	66.2	1,926,000

In Clark County, combined short-stay hospital revenues exceeded $247 million during 1980. Over 69,000 admissions were recorded. The average revenues per inpatient day for all facilities was $450.

☒ Denotes tertiary care facilities. All data presented was obtained from Medicare Cost Report #2552.

Long Term Care
(30 days or more)

Combined Totals
Available Beds
1,043
discharges
1,875

There are eleven long-term care facilities in the county. The combined rate of occupancy for calendar year 1980 was 97%. The average revenue per inpatient day was $45.

Mental Health
(Short Term Care)

Institutional care for the Mentally Disabled in Nevada is provided through five public facilities operated by the State Division of Mental Hygiene and Mental Retardation.

Facility (Short Term Care)	Beds Licensed	Admission	Average Length of Stay (Day)	Occupancy Rate %	1979-80 Expend. ($)
Nevada Mental Health Institute	102	826	42.1	93.1	* 6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTALS:	167	1,557	34	87%	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA) Programs available range from Detoxification centers to long-term residential care.	BADA expenditures (Statewide 1981) **$2,336,000** #/individuals in treatment **1,918**
In Clark County, BADA provides partial funding to eleven separate agencies, or approximately one-half of the alcohol/substance abuse services in the county. During 1979-80, BADA-supported programs demonstrated a 30% completion rate.	Individuals treated in county. (1979-80) **967**
The majority of PUBLIC HEATLH PROGRAMS in Clark County are provided through the district health department. During 1980, the department employed 200 persons, operated 17 separate programs and provided services to approximately 140,000 individuals.	Health Depart. Expenditures fiscal 1980 **$5,600,000**

HEALTH (con't)

WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.

INDICATORS

Statewide expenses
(FY 1981)
$3,778.000

# of county
recipients
4,913

% of statewide
total
54%

The following chart depicts typical medical and health care expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes. Some of these expenses are reimbursed with federal dollars that flow through the Department of Human Resources, such as within the Health District column.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

Health District	Emergency Medical Care	Indigent Medical Care	Emergency Room Admissions	County Employee Health Insurance	Homemaker Home Health	Emergency Clinical Services	Total
$6,273,626	$48,764	$5,430,121	$2,500,000	$3,377,450	$210,536	$123,094	$17,963 591

D. BASIC MATERIAL NEEDS: The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
EMERGENCY FOOD distribution programs are offered by a number of non-profit agencies in the county (i.e. Catholic Community Services, the Community Food Bank, Operation Life Inc., etc.)	Estimated # of persons served (annually) 30,000
CONGREGATE MEALS are available through the local rescue missions, the Salvation Army, Catholic Community Services, and the Senior Citizen Centers.	Estimated meals served (annually) 800,000
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	#/individuals served (statewide) 10,761 #/individuals served in county 5,509
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized 1,335 # Expenditures (1979-81) $1,125,000

XV INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
Las Vegas Colony	Paiute	N/A	97	123
Moapa	Paiute	138	165	216

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Sex Males	Females
Las Vegas Colony	123	55	68
Moapa	216	108	108

Reservation	Age 0-16	17-24	25-34	35-44	45-64	65+
Las Vegas Colony	49	23	19	12	16	4
Moapa	87	42	30	22	26	9

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Las Vegas Colony	52	34	18	35%
Moapa	127	48	79	62%

D. Tribal Employment and Income

Reservation	Total Labor Force		$7,000 or less		$7,000 or more	
	Male	Female	Male	Female	Male	Female
Las Vegas Colony	15	19	0	0	15	19
Moapa	30	18	0	2	30	16

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units
Las Vegas Colony	0	0
Moapa	72	0

Total Units In Construction	Total Units In Development
0	0
0	0

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops

(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
Las Vegas	0	316,899	967,198	1,140,780	1,122,778	1,216,995
Moapa	8,640	10,050	10,811	14,908	9,737	16,575

G. Tribal Enrollment Within the School District

(Fall, 1980)

Tribal Enrollment	Total Enrollment	Percentage
435	87,702	.5%

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
Las Vegas Colony	10.15	10.15	0	0	0
Moapa	71,954.19	71,954.19	0	0	0

I. Acreage and Irrigation

Reservation	Total Acres	Acres Irrigated	* Potential Irrigation Acres
Moapa	71,954.19	591	591

* Limited by bottom land.

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
    1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
    Bureau of Vital Statistics, State Health Division

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
    State Planning Coordinator's Office

B. Government Assisted Housing:
    Community Services Baseline Report;
    State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
    School of Agriculture
C. Mining Activities: University of Nevada, Reno;
    Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
    Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
    Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
    - State Planning Coordinator's Office
    - Local Chamber of Commerce, and
    - Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
    State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services

B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health

C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract

B. Land Use Control: State Division of Lands

C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology

D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks

B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles

C. Fire Protection: State Fire Marshall

D. Judicial Services: State Supreme Court;
Administrative Office of the Courts

E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices
(City & County) and local Chamber of Commerces
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Office of Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
David Lehr, Assistant Planner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

Clark County Profile
ERRATA

Page 8

Cattle/Calves on Farm and Ranches - The column Total Value should read "Average Total Value".

Milk Cows/Production - The column Farm Values should read "Farm Values (by $000)", and the column Milk/Cows (lbs) should read "Milk Per Cow (lbs)".

Page 9

Construction Activity - All dollars should be by thousands (000).

Page 16:

Primary data source error -

Reads:		Should Read:	
County Acreage on Tax Rolls		County Acreage on Tax Rolls	
Commercial/Residential Agricultural Acreage:	11,026	Commercial/Residential Agricultural Acreage:	489,024
Railroad Acreage:	0	Railroad Acreage:	387
Total Acreage on Tax Rolls		Total Acreage on Tax Rolls	
11,026	.21%	489,411	9.46%

Page 17:

Primary data source error -

	Reads:	Should Read:
Annual Snowfall Average:	.07 inches	.7 inches
Snowiest Month and Average Snowfall:	.07 inches	.7 inches

Page 32:

Reads:

Water Sports Facilities	Unit of Measurement	Total
Boat Launch Ramps	Linear Miles	28

Should Read:

Water Sports Facilities	Unit of Measurement	Total
Boat Launch Ramps	#	28

Page 35:

Reads:

During 1981, the Nevada State Welfare Division transferred approximately $3.7 million to eligible households.

Should Read:

During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).

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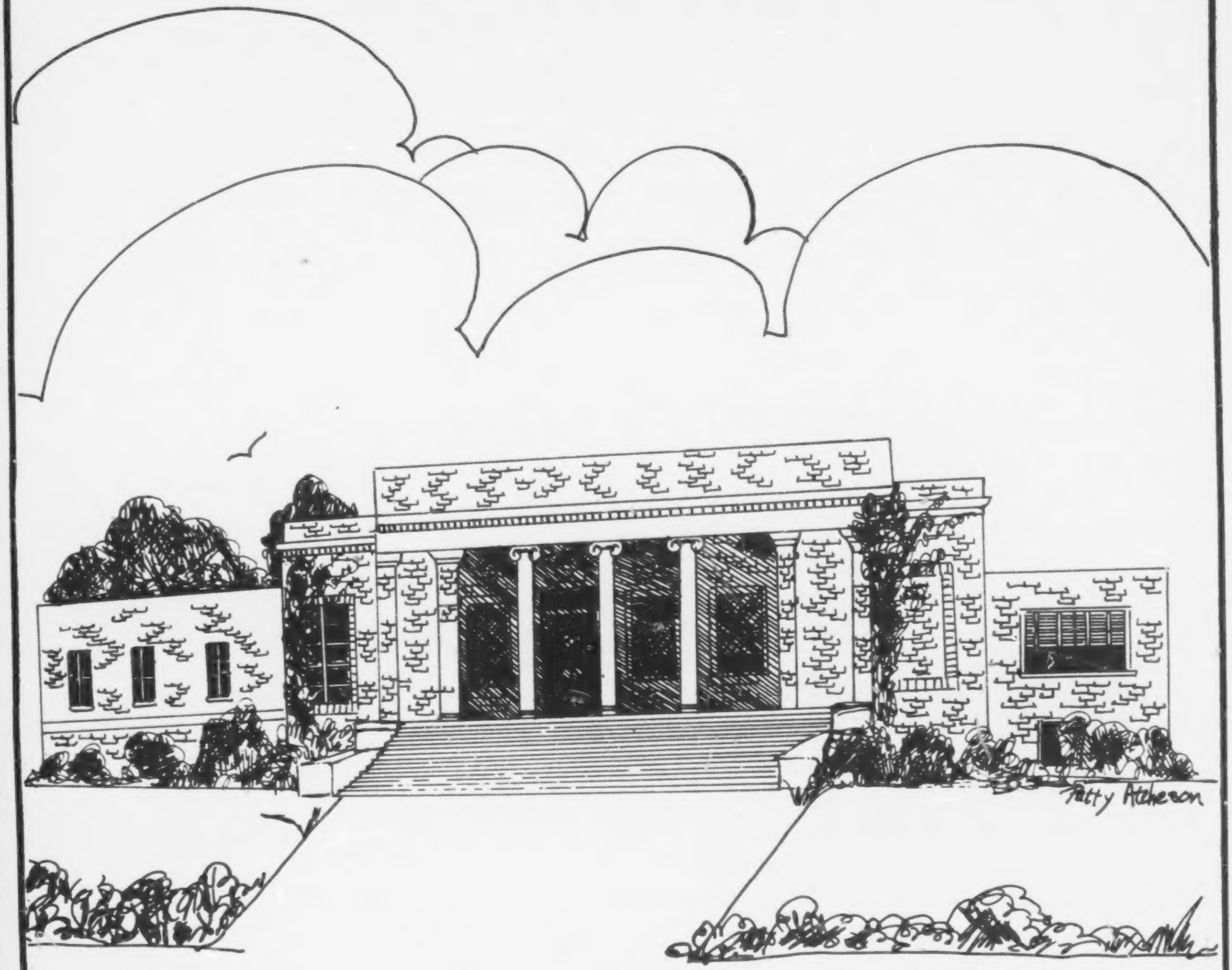
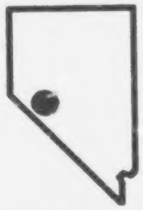

Patty Atcheson

Douglas County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services
1982



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Douglas County Profile

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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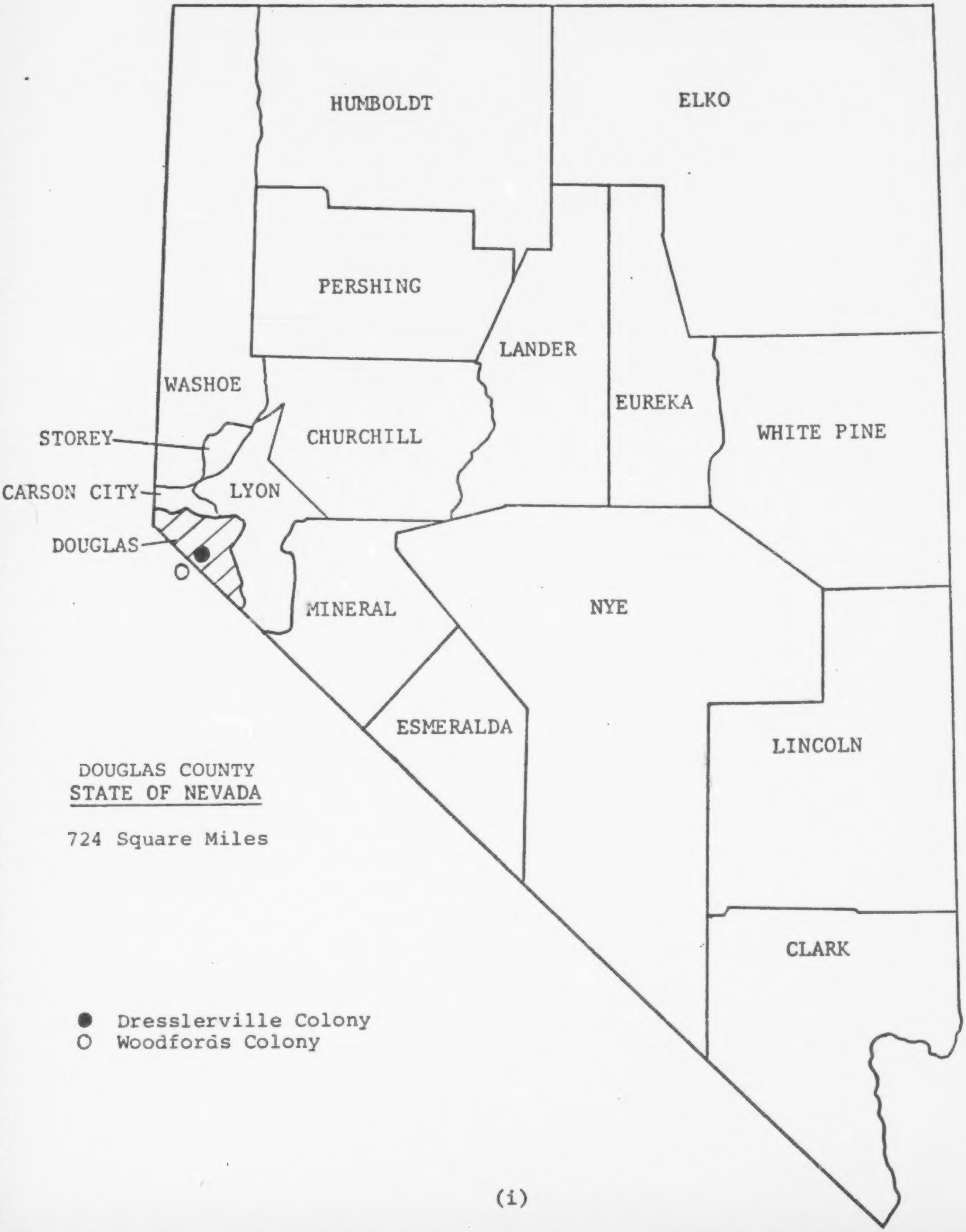
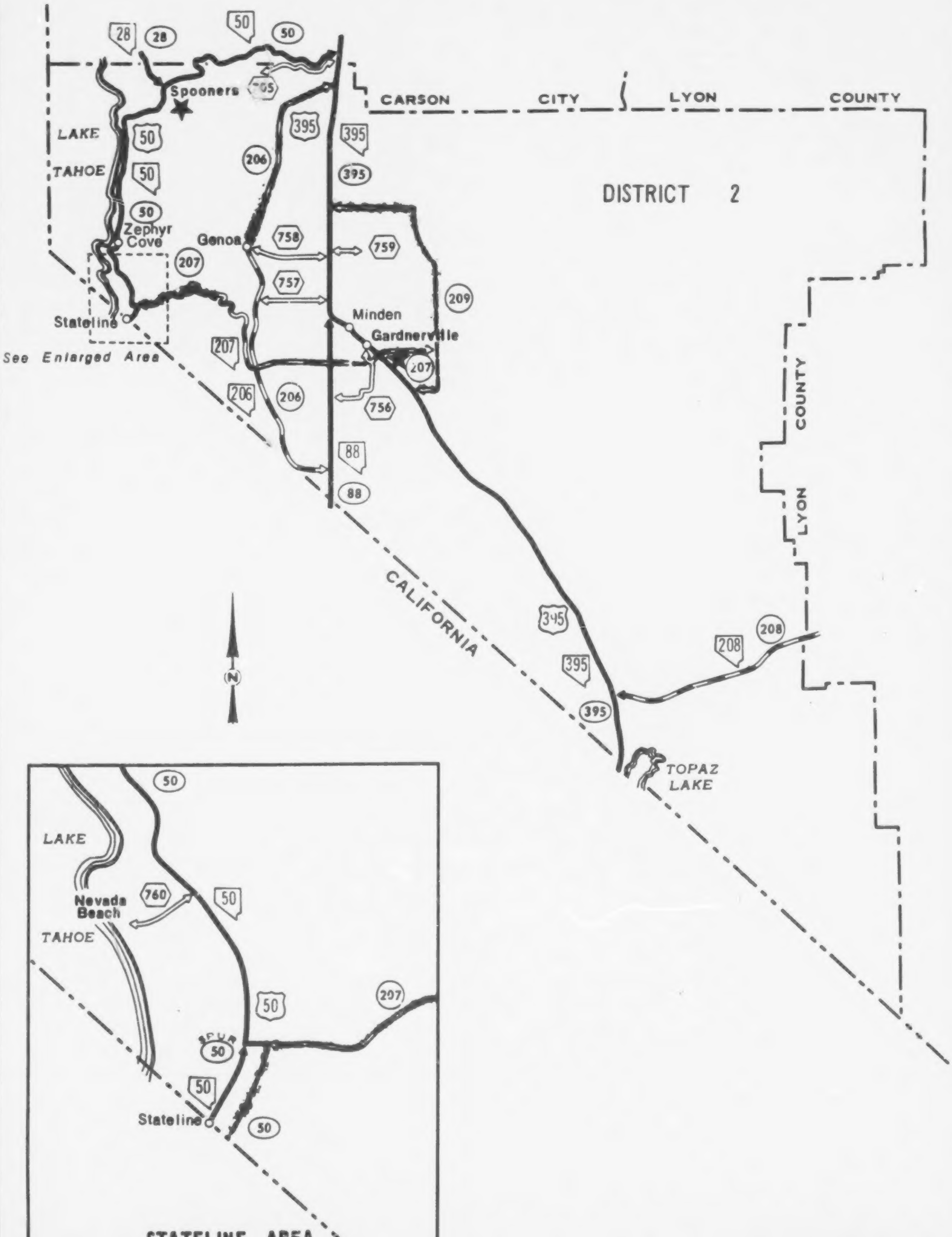

HUMBOLDT
ELKO
PERSHING
LANDER
WASHOE
EUREKA
WHITE PINE
STOREY
CHURCHILL
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

DOUGLAS COUNTY
STATE OF NEVADA

724 Square Miles

● Dresslerville Colony
○ Woodfords Colony


28
28
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50
Spooners
205
LAKE
TAHOE
50
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50
395
395
395
206
CARSON CITY
LYON COUNTY
DISTRICT 2
Zephyr Cove
Genoa
758
759
207
757
209
Stateline
Minden
Gardnerville
See Enlarged Area
207
207
206
206
756
COUNTY
LYON
88
88
CALIFORNIA
395
395
395
208
208
N
TOPAZ LAKE
50
LAKE
Nevada Beach
760
50
TAHOE
50
297
SPUR 50
50
Stateline
50
STATELINE AREA

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
3,481	6,882	19,421	26,360	35,872	43,018	51,488

B. Population Distribution

Census Designated Areas:	1960	1970	1980
Gardnerville - Minden	-	1,320	2,638
Gardnerville Ranchos	-	-	3,542
Kingsbury	-	-	2,695
Zephyr Cove - Round Hill Village	-	-	1,316
Unincorporated Areas	-	5,562	9,230

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	5,041	2,536	2,505
18 - 24	1,770	850	920
25 - 44	6,709	3,496	3,213
45-64	4,351	2,225	2,126
65 and Over	1,550	774	776
Median Age	32.4	32.8	32.0

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
-	3,481	-	6,882	8,875	10,546

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	282	Birth Rate (1981)	16.8/1,000
2)	Deaths (1981)	87	Death Rate (1981)	5.2/1,000
3)	Marriages (1980)	7,646	Marriage Rate (1980)	393.7/1,000
4)	Divorces (1980)	184	Divorce Rate (1980)	9.5/1,000

F. Marital Status for 1980 (14 years and older)

Married	9,842
Divorced	1,469
Widowed	600
Single	3,273
Separated	214

G. Total Families (1980) 5,463

Two Parent Families		2,222
Single Parent Families		465
Male	114	
Female	351	
Other		2,687

H. Total Households (1980) 7,386

Persons Per Household	2.63

I. Racial Composition (1980)

White	18,737
Black	34
Indian	345
Other	305
Hispanic (Ethnic)	694

J. Population Change - Minus Births and Deaths %

1970 - 1980

169.8%

Total Population Percentage Change

53.2%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	9,399
Occupied Units	7,386
Vacant Units	1,568
Seasonal and Second Homes	445
Units within Urban Areas	3,998
Units within Rural Areas	5,401
Owner Occupied Units	5,290
Renter Occupied Units	2,096

Housing Types

Single Family Units	5,646
Multiple Family Units	2,158
Mobile Homes	1,150
Persons Per Unit	2.63

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$90,000
Median Cash Rent	$346/month
Mean Value for Condominiums	$114,900

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance	52
Units Receiving Home Construction, Purchase, or both Assistance during 1980/81 (does not include FHA loans)	353

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$10,800	$25,000	+131

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$10,058	$10,863	$11,826	+ 18

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$10,900	$12,110	$13,215	+ 21

Unemployment Rate %

1979	1980	1981
5.9	7.0	8.2

*1981 Selected Wage Rate by Employment in Northern Region

(monthly wages)

Occupation	Public Employment	Private Employment
Accountant	$1,470 - 1,958	$1,466 - 1,846
Automotive Mechanic	1,345 - 1,845	1,129 - 1,723
Computer Programmer	1,663 - 2,250	1,483 - 2,265
Light Equipment Operator	1,156 - 1,517	1,287 - 1,810
Mail Clerk	945 - 1,241	816 - 1,089
Registered Nurse	1,200 - 2,209	1,217 - 1,492
Security Officer	1,139 - 1,437	824 - 1,215
Warehouse Worker	991 - 1,297	1,030 - 1,310

---

* All wage statistics refer to employment and non-service industries except for registered nurses. (Figures represent the combined northern regions - Carson, Douglas, and Washoe Counties.

** 1981 Annual Covered Employment Averages for All Industries

Total Firms: 627

Employed Persons	Payroll ($)
15,165	$200,402,846

Fuel and Non-Fuel Mining Industries

Total Firms: 4

	Employed Persons	Payroll ($)
TOTAL	12	244,005

Construction Industries

Total Firms: 133

	Employed Persons	Payroll ($)
TOTAL:	515	9,814,000

Manufacturing Industries

Total Firms: 19

	Employed Persons	Payroll ($)
TOTAL:	1,025	17,690,301

Transportation, Communication, Utility Industries

Total Firms: 35

	Employed Persons	Payroll ($)
TOTAL:	442	7,104,045

Wholesale, Retail Trade Industries

Total Firms: 142

	Employed Persons	Payroll ($)
TOTAL:	924	9,818,858

Finance, Insurance, Real Estate Industries		Total Firms: 83
	Employed Persons	Payroll ($)
TOTAL:	417	6,462,651

Service Industries		Total Firms: 185
	Employed Persons	Payroll ($)
TOTAL:	10,945	136,515,922

Government		Total Departments/Agencies: 26
	Employed Persons	Payroll ($)
Federal Government:	54	1,032,016
State & Local Government:	832	11,721,028
TOTAL:	886	12,753,044

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	11,000	3.40	37,400
1980	7,000	3.80	26,600

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	7,000	2.00	14,000
1980	9,000	1.60	14,400

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	18,000	2.86	51,400
1980	16,000	2.56	41,000

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	26,000	165.00
1981	18,000	405.00

Milk Cows/Production

Year	Milk Cows	Milk per Cow (lbs)	Milk Production (million lbs)
1975	1,800	13,200	23.8
1980	2,100	15,600	32.8

Net Proceeds of Mines Assessed Valuation:

*** FY 80-81: $201,197
FY 81-82: $ 6,942

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases:

***

Year	Non-Competitive	Competitive
FY 80	2	0
FY 81	0	0

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	2,192	0
FY 81	0	0

Gaming Activity
(Gross Taxable Revenues)

Year (July-June)	$ Revenue	$ Change	% Growth
FY 80	212,605,681		
FY 81	241,931,546	29,325,865	13.8

IV. TRANSPORTATION

A. Motor Vehicles (1980)

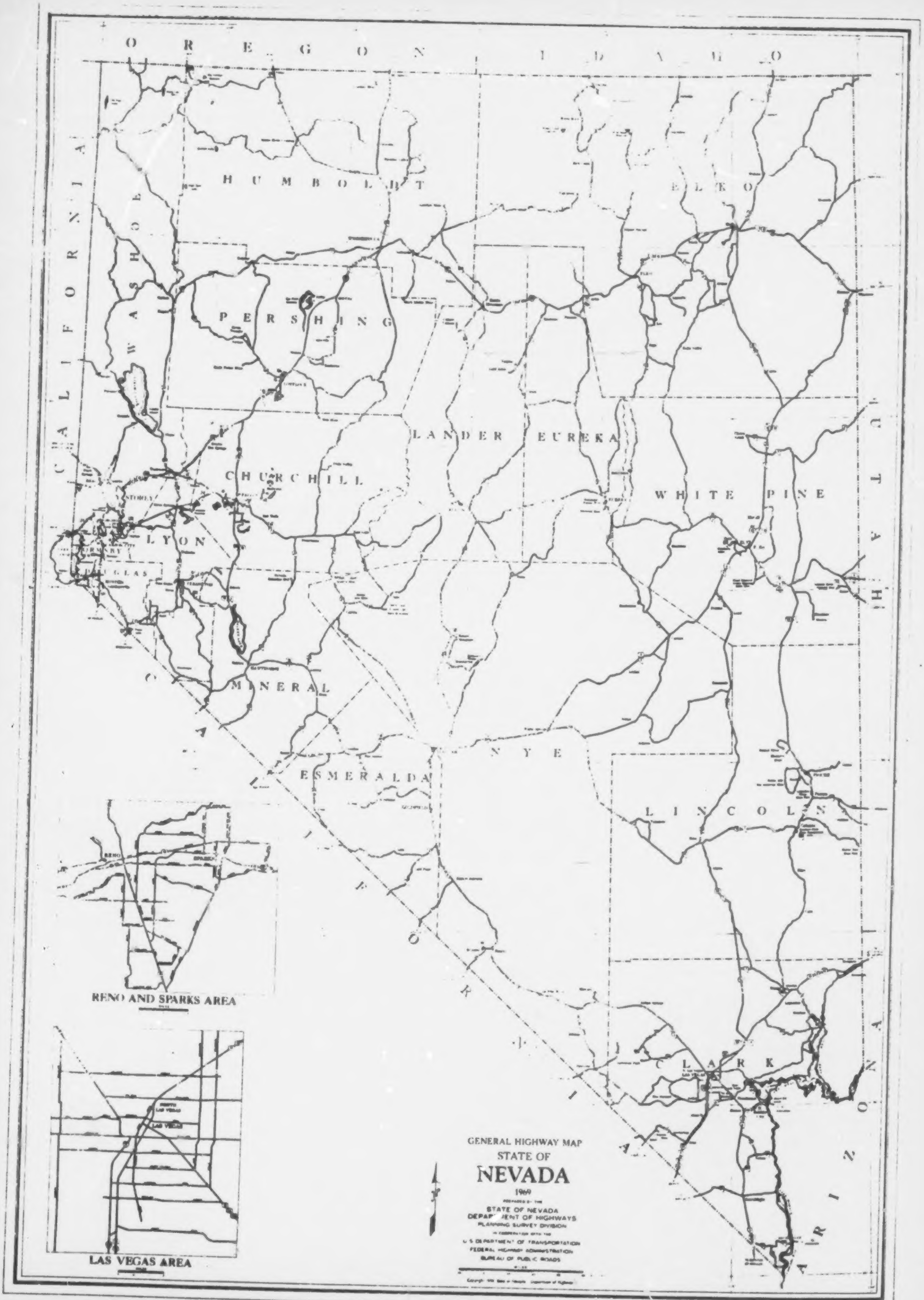
Licensed Motor Vehicles:	21,908
Passenger Cars:	12,821
Trucks:	5,801
Trailers:	2,786
Motorcycles:	500

B. Roads and Streets Mileage (1980)

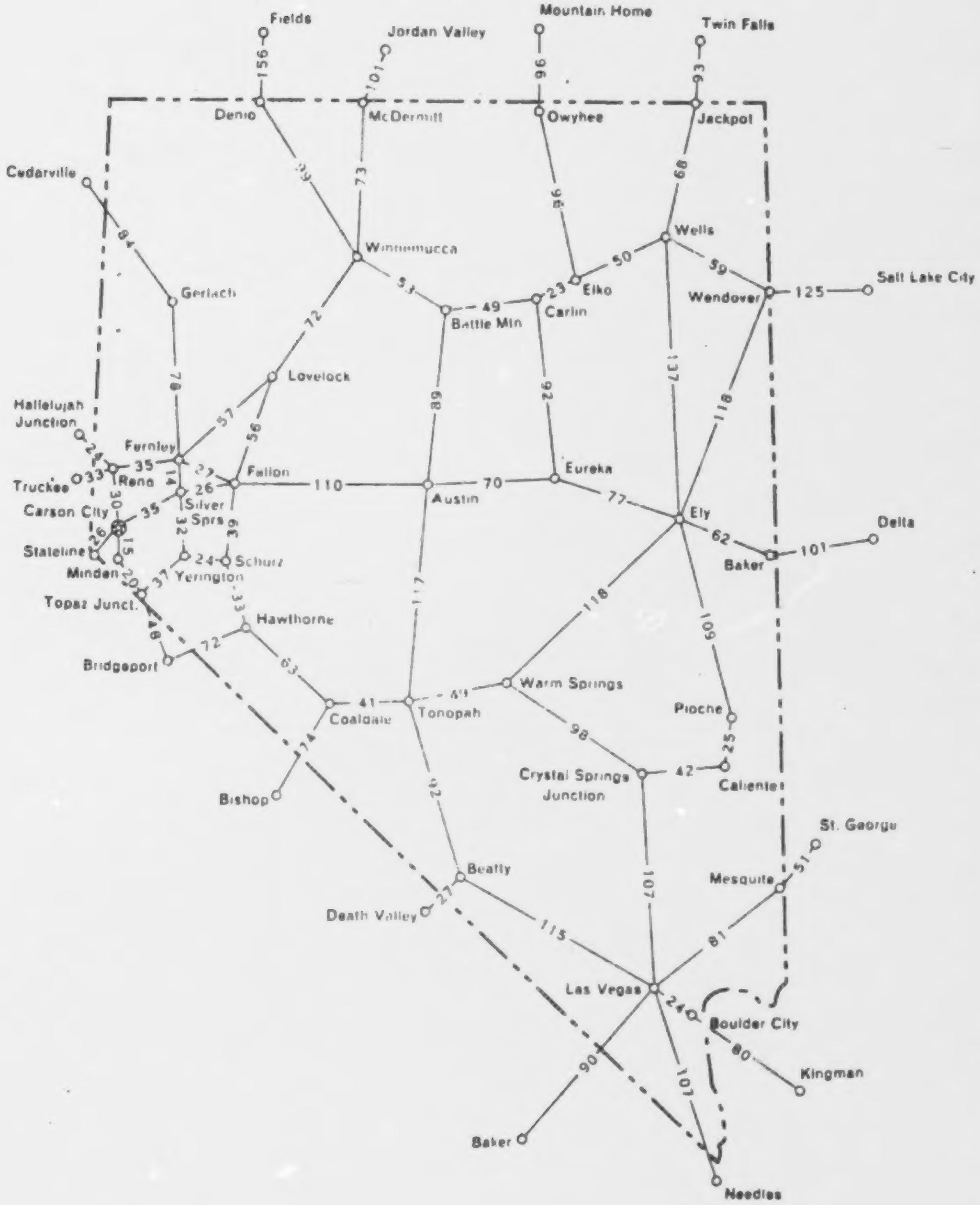
Total Mileage:	861.7
Interstate System:	0
Federal Aid/Primary System:	59
Federal Aid/Secondary System:	61.5
Federal Aid/Urban System:	0
Non-Federal Aid/ State Aid Route System:	14.9
County/Urban:	0
County/Rural:	726.3
Urban Street:	0
Municipal Street:	0

C. Transportation Facilities and Services

Commercial Airports:	0
Total Passenger Activity (1980):	N/A
Total Cargo Activity (1980):	N/A
Railroads:	0
Bus Lines:	2 Interstate
Transit Service:	0
Taxicab Companies:	0
Commercial Airlines (Cargo & Passenger):	0
Elderly/Handicapped Transportation Services:	1
Truck Lines:	5 Interstate
General Aviation Airports:	Minden Airport


OREGON
IDAHO
CALIFORNIA
UTAH
ARIZONA
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
STOREY
LYON
DOUGLAS
WHITE PINE
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
RENO
SPARKS
RENO AND SPARKS AREA
NORTH LAS VEGAS
LAS VEGAS
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
PREPARED BY THE
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
IN COOPERATION WITH THE
U S DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

MILEAGE DIAGRAM


Fields
Jordan Valley
Mountain Home
Twin Falls
Denio
McDermitt
Owyhee
Jackpot
Cedarville
Winnemucca
Wells
Salt Lake City
Wendover
Elko
Carlin
Battle Mtn
Gerlach
Lovelock
Hallelujah Junction
Fernley
Reno
Truckee
Carson City
Stateline
Minden
Silver Sprs
Fallon
Austin
Eureka
Ely
Baker
Delta
Schurz
Yerington
Topaz Junct.
Hawthorne
Bridgeport
Coaldale
Tonopah
Warm Springs
Pioche
Caliente
Crystal Springs Junction
Bishop
Beatty
Death Valley
St. George
Mesquite
Las Vegas
Boulder City
Kingman
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V. COMMUNICATIONS

A. Local Newspapers and Publications

Township	Name of Paper	Daily Circulation	Non-Daily Circulation
Gardnerville	Gardnerville Record-Courier	-	4,150

VI. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power Company	Douglas County

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Southwest Gas (natural)	Douglas County
Carson Valley Oil	"
Arco, Crawford Petroleum (propane)	"

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Douglas Tahoe	BLM	20,000

D. Telephone Services

Service	Service Area
Continental Telephone Company	Douglas County

E. Major Water Services

System	Service Area	Population Served
Edgewood Water Company	Stateline	3,000
Gardnerville Ranchos	Gardnerville	1,440
Gardnerville Town Water	Gardnerville	1,200
Kingsbury Water Corp.	Stateline	3,000
Minden Water Company	Minden	3,000
Round Hill General Improvement District	Zephyr Cove	1,000
Zephyr Cove Water Company	Zephyr Cove	1,014

F. Major Wastewater Services

Facility and Service Area	Population Served
Douglas County WWTF (Zephyr Cove)	6,778
Minden-Gardnerville WWTF	4,500

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	246,133
Federal Acreage:	182,243
State Acreage:	189
County Acreage:	2,000
Tribal Acreage:	61,349
Recreation/Public Purposes Acreage:	252
Percentage of Exempt Lands:	51.2%

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	234,507
Railroad Acreage:	0

Total Acreage on Tax Rolls

234,507	48.79%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Douglas County	Yes	Yes	Yes

B. Natural Resources

MAJOR NON-FUEL MINERAL RESOURCES

Sand, Gravel, Stone.

MAJOR WILDLIFE RESOURCES
(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Brown, Rainbow, and Brook Trout, Carp, Minnow, Catfish.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION
(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitter Brush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Coniferous Forest: Low Sagebrush, Serviceberry, Bitterbrush, Balsamroot, Mints, Phloxes.

Alpine

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO_2 - Nitrogen Dioxide
NO - Nitric Oxide

O_3 - Ozone
SO_2 - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Stateline	TSP, CO, TO, M, SI	* Non-Attainment

D. Climate

Weather Station Location: Glenbrook (6,400 ft.)
Annual Precipitation Average: 19.17 inches
Wettest Month and Average Precipitation: January 3.47 inches
Driest Month and Average Precipitation: August .28 inches
Annual Snowfall Average: 131.8 inches
Snowiest Month and Average Snowfall: January 27.9 inches
Coldest Month: January 41°F (max) 24°F (min)
Warmest Month: July 82°F (max) 49°F (min)
Growing Season (average): 118 days

* Non-attainment = exceeds the National Air Quality Standards for the pollutants measured.

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
**Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tanoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400
*** Ground water: (Ground water budget for valley-fill reservoirs)	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses by Hydrographic Region
(Nevada portion only)

	Name	Length (miles)	Hydrographic Region
****	Carson River	121	8
	East Fork	22	8
	West Fork	14	8
****	Walker River/ West Fork	35	9

**** The Carson River also runs through Carson City, Lyon and Churchhill Counties. The West Fork of the Walker River runs through Lyon County as well.

C. Major Lakes and Reservoirs by Hydrographic Region

Name	Surface Acres	Volume (ac.ft.)	Hydrographic Region
Lake Tahoe	* 36,812	** 125,000,000	6
Topaz Lake	* 1,205	** 126,000	9

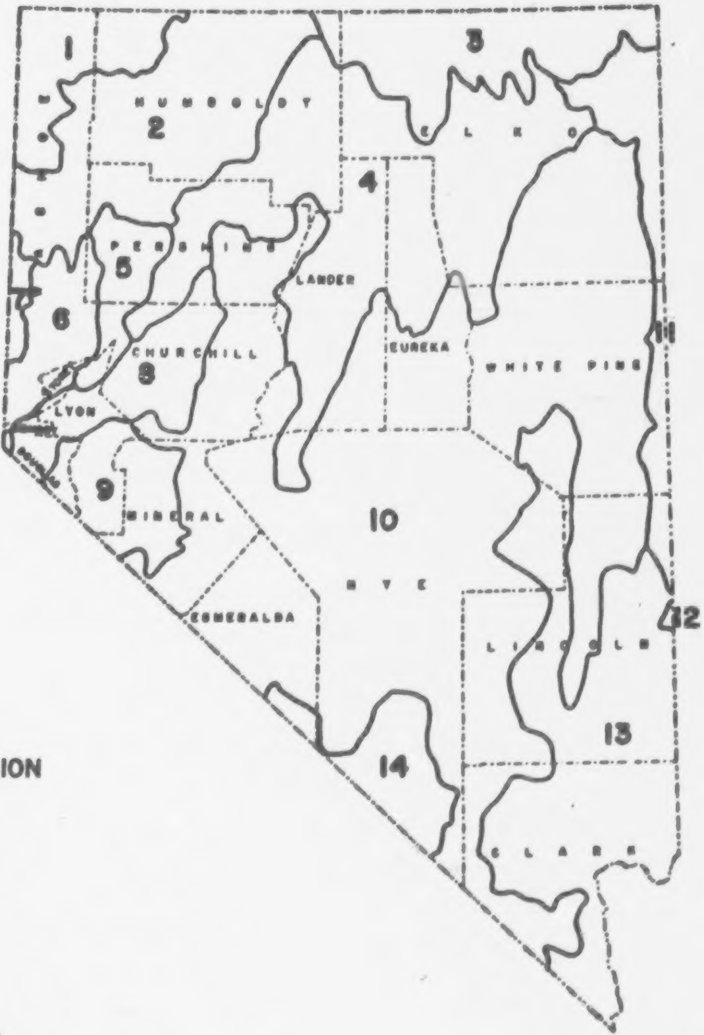
D. Water Use for Communities
(by average gallons per person per day)

Community	*** DRI Average	**** SWP Average
Gardnerville	-	150
Minden	150	150
Round Hill	257	310
Zephyr Cove	250	310
Skyland	145	310
Kingsbury	300	310
Erikmeyer	150	310
Cave Rock	690	310

* Nevada portion only.
** Entire Water Body.
*** Desert Research Institute, 1975
**** State Water Plan, 1971.

E. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINGAGE BASINS


1
2
3
4
5
6
8
9
10
11
12
13
14
HUMBOLDT
ELKO
PERSHING
LANDER
EUREKA
WHITE PINE
CHURCHILL
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are Partially contained within Douglas County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
6	35	220	41	151,930
8	34	240	27	47,560
9	14	220	17	42,630

Region #	Volume (ac.ft) Lakes, Ponds, and Reservoirs
6	150,051,230
8	401,070
9	3,132,500

F. Water Quality Monitoring (by frequency of analysis during a 12-month period)

Analysis Factors

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Carson River			
At Genoa Lane	12	2	1
At Cradlebaugh Bridge	12	2	-
Carson River, East Fork			
Highway 88	12	2	-
Riverview	12	2	1
Stateline	12	2	-
Williams Slough	12	2	-
New Empire Bridge	12	2	-
Carson River, West Fork			
Mueller Lane	12	2	-
Topaz Lake	12	2	-
West Brockliss Slough			
Mueller Lane	12	2	-
West Walker River			
Hoye Canyon Gage	12	2	1
Below Topaz Diversion	12	-	-
Lake Tahoe			
Sand Harbor	4	1	1

Analysis Factors Continued

	Sediments	Biological	Miscellaneous
Carson River			
At Genoa	1	12	-
At Cradlebaugh	-	12	-
Carson River Eastfork			
Riverview	1	12	
Williams Slough	-	12	
Topaz Lake	-	1	-
West Walker River			
Hoye Canyon Gage	1	1	1
Lake Tahoe			
Sand Harbor	1	1	1

IX. LOCAL GOVERNMENT

A. County Government

Established: 1861
County Seat Location: Minden

Elected Officials

Clerk/Treasurer
Commissioners (5)
County Assessor
Constables (2)
- East Fork District
- Tahoe District

Justice of the Peace

Appointed Officials

Department Heads
Manager
Planning Commission (7)

***Total Number of County Employees**

321

Selected Administrative Services

Administrative Services Division
- Airport Operations
- Emergency Operations (civil defense)
- Indigent Services
- Personnel
- Purchasing

Animal Control
Buildings/Grounds
Coroner
Community Development
- Engineering
- Regional Planning
- Planning & Zoning
- Building & Safety

Data Processing
District Court
Fire Protection
Juvenile Probation
Justice Court
Library
Parks
Public Health Nurse
Recreation
Roads
Sheriff

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

B.**Special Districts/Programs

Carson-Truckee Water Conservancy
Carson Water Sub-Conservancy
Cave Rock Estates General Improvement District
Douglas County Sewer #1
East Fork Fire District
Elk Point Sanitation District
Gardnerville Ranchos General Improvement District

(continued on next page)

Indian Hills General Improvement District
Kingsbury General Improvement District
Lakeridge General Improvement District
Logan Creek General Improvement District
Marla Bay General Improvement District
Oliver Park General Improvement District
Round Hill General Improvement District
Sierra Estates General Improvement District
Sierra Forest Fire Protection District
Skyland General Improvement District
Tahoe Douglas Sewer District
Tahoe Regional Planning Agency
Topaz Ranch Improvement District
Zephyr Cove General Improvement District
Zephyr Heights General Improvement District
Zephyr Knolls General Improvement District

Douglas Mosquito Abatement
Tahoe Douglas Fire
Minden-Gardnerville Sanitation

Douglas County School

Townships

Gardnerville
Genoa
Minden

** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. Local Government Total Budgets

	1979-80	1980-81
Douglas County	$ 9,196,578	$19,432,971
School District	18,622,211	10,219,366
Total Cities (0)	0	0
Total Townships (3)	392,588	542,778
Total Special Districts (27)	8,233,485	12,461,797

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$3,382,850	$3,180,330

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$1,735,974	$2,325,425

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%
Distribution of Tax Revenues:
In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.
Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
	$1,037,211	$907,886

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* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	
Douglas County		$1,580,345
Other: (Special Districts/Townships)		$2,528,157

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).
Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20}$th/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$128,776	$234,157
Douglas Optional Tax	$208,700	$231,265
Aviation	$ 1,989	$ 9,390

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)
Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.
Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
	$193,431	$319,928

D. Liquor Tax

Rates:	
Distilled Spirits:	$2.05/gallon
Fortified Wines:	.50/gallon
Light Wine:	.30/gallon
Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
TOTAL Douglas County	$31,014	$51,628
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $530,060,431
*** (35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $7,950,422

1981-82: $8,094,136
1980-81: $7,211,712
1979-80: $5,552,310

**** Schools Ad Valorem Revenue	$4,346,496
County Ad Valorem Revenue	1,714,745
City(s) Ad Valorem Revenue	0
Town(s) Ad Valorem Revenue	132,579
Special District(s) Ad Valorem Revenue	$1,756,602

Ad Valorem Taxation Rate
Total Taxing Units: 30

***** Tax Rate Range for the County
High: $3.6400 / per $100 of assessed value
Low : $1.1435 / per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value to not exceed market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$ 5,326
1979-80	577
1980-81	201,197
1981-82	6,942

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	9,000	75
10,000	11,000	25
11,000	12,000	10

Fiscal Year 1981-82:

Total Applicants: 162
Non-Eligible Applicants: 33
Total Rebate Amount: $22,409

Breakdown of Applicants and Rebate Amounts:

Homeowners: 94 Rebate: $14,678
Mobile Home Owners: 37 Rebate: 2,338
Mobile Home Renters: 17 Rebate: 2,338
Renters: 14 Rebate: 3,055

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	Major Equipment*
Douglas County Engine Company		18	1	7
East Fork Fire Protection District		6	-	-
Fish Springs	10	-	1	1
Gardnerville V.F.D.	11	-	1	4
Genoa	9	-	1	4
Jacks Valley	11	-	2	2
Johnson Lane V.F.D.	13	-	1	2
Ranchos V.F.D.	12	-	-	2
Tahoe/Douglas Fire Protection District		35	5	2
Topaz Lake V.F.D.	3	-	1	13
Topaz Ranch Estates V.F.D.	10	-	1	4
Sheraton Acres V.F.D.	6	-	1	3

B. Judicial Services

District Courts	# of Courts	Jurisdiction District - County
Ninth Judicial	2	Douglas County

Justices of the Peace	Jurisdiction
2	East Fork Tahoe

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* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

C. Law Enforcement

	Sworn Personnel		Civilian Employees	
** Department	Male	Female	Male	Female
Douglas S.O.	53	7	3	18

D. Libraries

Name	Total # of Volumes Held
Minden	46,840
Douglas County School District	49,450

E. Recreation

*** Resources	Total #
Total Water and Land Acres (public and private)	7,773.5
Water Acres	50
Undeveloped Land Acres (public and private)	151
**** Total Turf Acres	68.5
Playground Areas (sq.ft.)	152,680
Young Children Playground Areas (sq.ft.)	900

Parks	
School Play Areas	7
Neighborhood/City	3
Regional/County	8
National	4

** Sheriff's Office.

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Water Sports Facilities	Total
Swimming Pools	1
Swimming Beach (linear ft.)	17,940
Swimming Area (square ft.)	3,900
Fishing Lakes (# acres)	31,766
Boat Launch Ramps	5
Boat Slips	5

Winter Sport Facilities	
Snow-Play Areas (# acres)	62.5
Ski Lifts and Tows	6
Cross Country Trails (linear miles)	3

Outdoor Sport Facilities	
Baseball/Softball Field	15
Tennis Courts	23
18-Hole Golf Courses	3
Basketball Courts	24
Football Fields	1
Soccer Fields	1
Volleyball Courts	4
Horseshoe Pits	8
Shooting Positions	6

Picnic and Camping Facilities	Total
Picnic Tables	213
Group Picnic Areas	1
Campsites	529
Hike-in-Campsites	434
Tent/Vehicle/Trailer Campsites	219

Trails (linear miles)	
Nature Trails	46.5
Hiking/Walking Trails	5.8
Horseback Trails	12.5

Spectator Facilities	
Rodeo Arenas	3
Spectator Seating	1,002
Parking Spaces	5,587

XII. COMMUNITY SERVICES

	Total
Churches	16
Motels/Hotels	14
(number of rooms)	(2,002)
Service Organizations	43
Fraternal Organizations	14
Theaters (movie-includes indoor & outdoor facilities)	3
Bowling Establishments	1
Museums	1

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	159	1,743	1,684
Private Schools:	N/A	0	0

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	161
Non-Teaching Personnel:	32

C. Public School Expenditures (1979-80)

Total Expenditures:	$13,157,149
Per Pupil Cost:	$ 3,840

D. Schools (1981)

Elementary:	3
Junior High Schools (includes middle schools):	2
Senior High Schools:	3
Colleges (four year):	0
Colleges (two year):	0

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. Income Maintenance: Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 87 % of statewide average monthly caseload .65
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 18 % of statewide average monthly caseload .59%
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each particular household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada totalled approximately $20 million (federal funds).	# of county recipients (June, 1981) 209 % of statewide average monthly caseload .55

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 1,959 % of statewide total (1979) 2.17%
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) N/A Total expenses $107,870

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 8,970 Unemployment Rate 8.2%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties 933 $ Per Participant 2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county 132 # individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid, ($70 million annually) Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) $143 million State Expenditures (FY 1980) $99 million
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.)	Statewide Total Beds: . Secondary 833 . Tertiary 2,160 . Total 2,993

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provide through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	*6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTAL	167	1,557	34	87	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.	1980 new admissions 2,005 Professional staff (estimate) 60 Statewide Expenditures (1979/80) $2,163,000
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.	BADA Expenditures (Statewide 1981) $2,336,000 # individuals in treatment 1,918
In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.	Individuals treated in rural Nevada. (1/79-2/80) 554 Source: BADA

Health (con't.)

PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.

INDICATORS

Statewide Expenditures fiscal 1981
$674,000

20 registered nurses employed statewide

# of clinical contacts
3,391

WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.

Statewide expenses (FY 1981)
$3,778,000

# of county recipients
149

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

Rural Health Nurse	Indigent Medical Care	Home Health Care	Prisoner Health Care	Burial Expenses	Ambulance
$15,497	$15,463	$8,000	$15,093	$1,377	$109,612

All other Expenses	Employee Health Insurance
$31,900	$153,300

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Douglas County, services are provided through the Young at Heart Senior Center.	Estimated # of meals served in county (annually) 18,200
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) 10,761 # individuals served in county 145
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county 23 Expenditures (1979-81) $17,155

XV. INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
Dresslerville	Washoe	152	N/A	188
* Woodfords	Washoe	82	N/A	128

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Sex Males	Females
Dresslerville	188	98	90
Woodfords	128	68	60

	Age					
Reservation	0-16	17-24	25-34	35-44	45-64	65+
Dresslerville	90	54	13	9	11	11
Woodfords	54	21	19	15	11	8

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Dresslerville	83	33	50	60%
Woodfords	69	35	34	49%

* Because Woodfords is located in Alpine County, California and borders Douglas County, Nevada, it will appear in this profile.

D. Tribal Employment and Income

Reservation	Total Labor Force Male	Total Labor Force Female	$7,000 or less Male	$7,000 or less Female	$7,000 or more Male	$7,000 or more Female
Dresslerville	19	14	11	10	8	4
Woodfords	20	15	9	11	11	4

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units
Dresslerville	30	0
Woodfords	23	0

Total Units In Construction	Total Units In Development
0	42
0	21

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops
(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
Washoe Tribe NV/CA	0	0	0	$32,465	0	0
Washoe Tribe #2	0	0	0	31,406	50,250	77,131
Washoe Mini-Market	0	0	0	8,248	23,052	15,564

G. Tribal Enrollment Within the School District
(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
100 (Douglas County only)	3,601	2.7%

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
Dresslerville	39.8	39.8	0	0	0
Woodfords	80	80	0	0	0
Individually Allotted Lands	N/A	N/A	N/A	57,517.6	0

DATA SOURCES

I. Population Characteristics

- A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
  1980 Census - State Planning Coordinator's Office
- B. Births/Deaths/Marriage/Divorces:
  Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

- A. Composition/Types/Values: 1980 Census -
  State Planning Coordinator's Office

- B. Government Assisted Housing:
  Community Services Baseline Report;
  State Office of Community Services

III. Income and Economic Activity

- A. Income Indicators: Employment Security Department
- B. Agricultural Activities: University of Nevada, Reno;
  School of Agriculture
- C. Mining Activities: University of Nevada, Reno;
  Bureau of Mines and Geology
- D. Gaming Activities: State Gaming Commission
- E. Construction Activities: University of Nevada, Reno;
  Bureau of Business and Economic Research

IV. Transportation

- A. Licensed Drivers & Motor Vehicles:
  Department of Motor Vehicles
- B. Roads and Streets: State Department of Transportation
- C. Facilities and Services:
  State Planning Coordinator's Office,
  Local Chamber of Commerce, and
  Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services

B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.

C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract

B. Land Use Control: State Division of Lands

C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology

D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks

B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles

C. Fire Protection: State Fire Marshall

D. Judicial Services: State Supreme Court;
Administrative Office of the Courts

E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices
(City & County) and local Chamber of Commerces
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and special thanks to
Mike Del Grosso, Divison of State Lands

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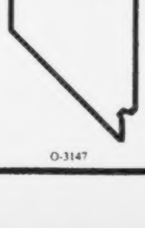
ELKO COVNTY COVRT HOVSE
Patty Atcheson

Elko County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services
1982



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Elko County Profile

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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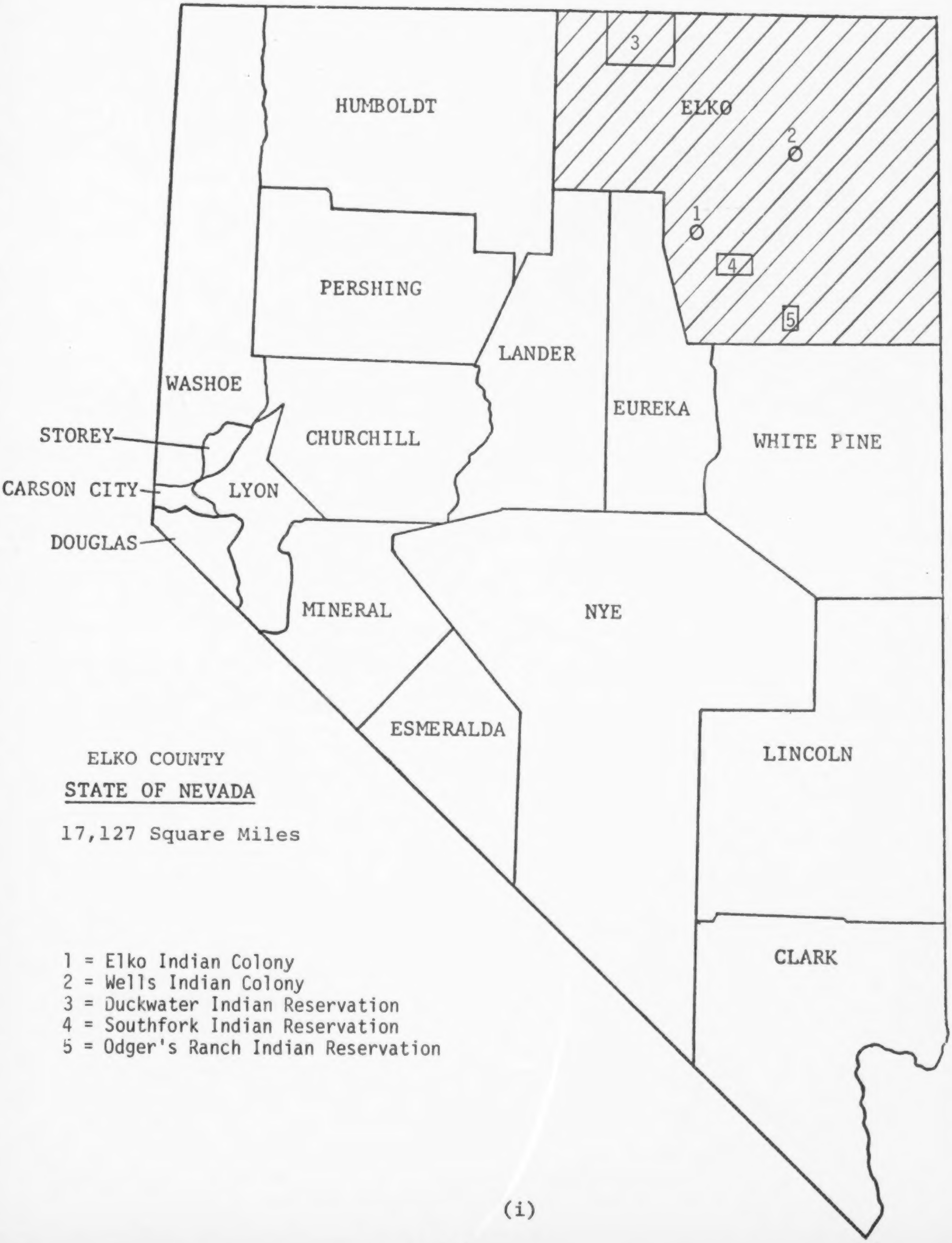
HUMBOLDT
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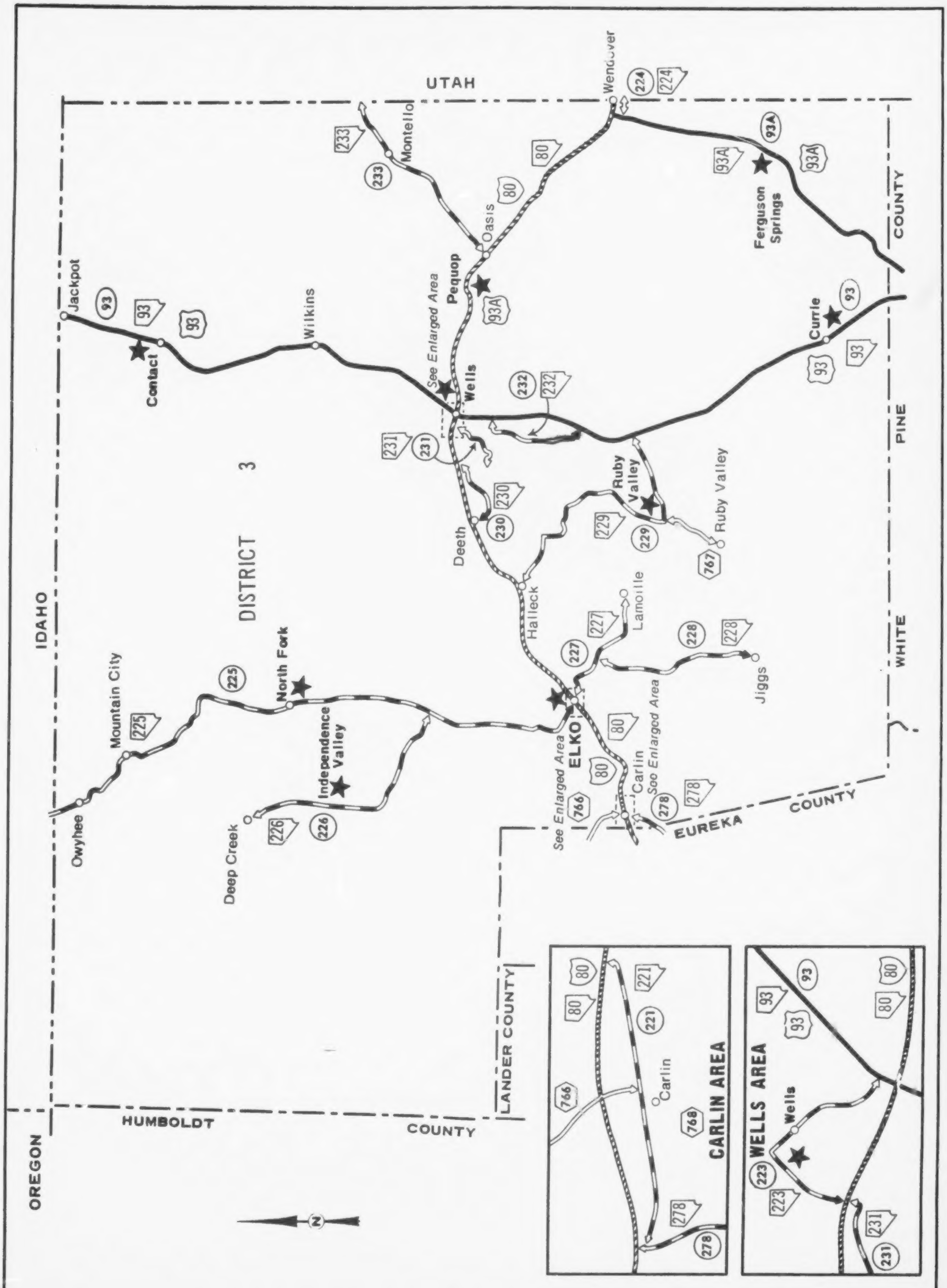
PERSHING
LANDER
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

ELKO COUNTY

STATE OF NEVADA

17,127 Square Miles

1 = Elko Indian Colony
2 = Wells Indian Colony
3 = Duckwater Indian Reservation
4 = Southfork Indian Reservation
5 = Odger's Ranch Indian Reservation


IDAHO
UTAH
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HUMBOLDT COUNTY
LANDER COUNTY
EUREKA COUNTY
WHITE PINE COUNTY
DISTRICT 3
Jackpot
Contact
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Wells
See Enlarged Area
Pequop
Oasis
Montello
Wendover
Ferguson Springs
Currie
Deeth
Ruby Valley
Ruby Valley
Halleck
Lamoille
Jiggs
ELKO
See Enlarged Area
Carlin
See Enlarged Area
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Mountain City
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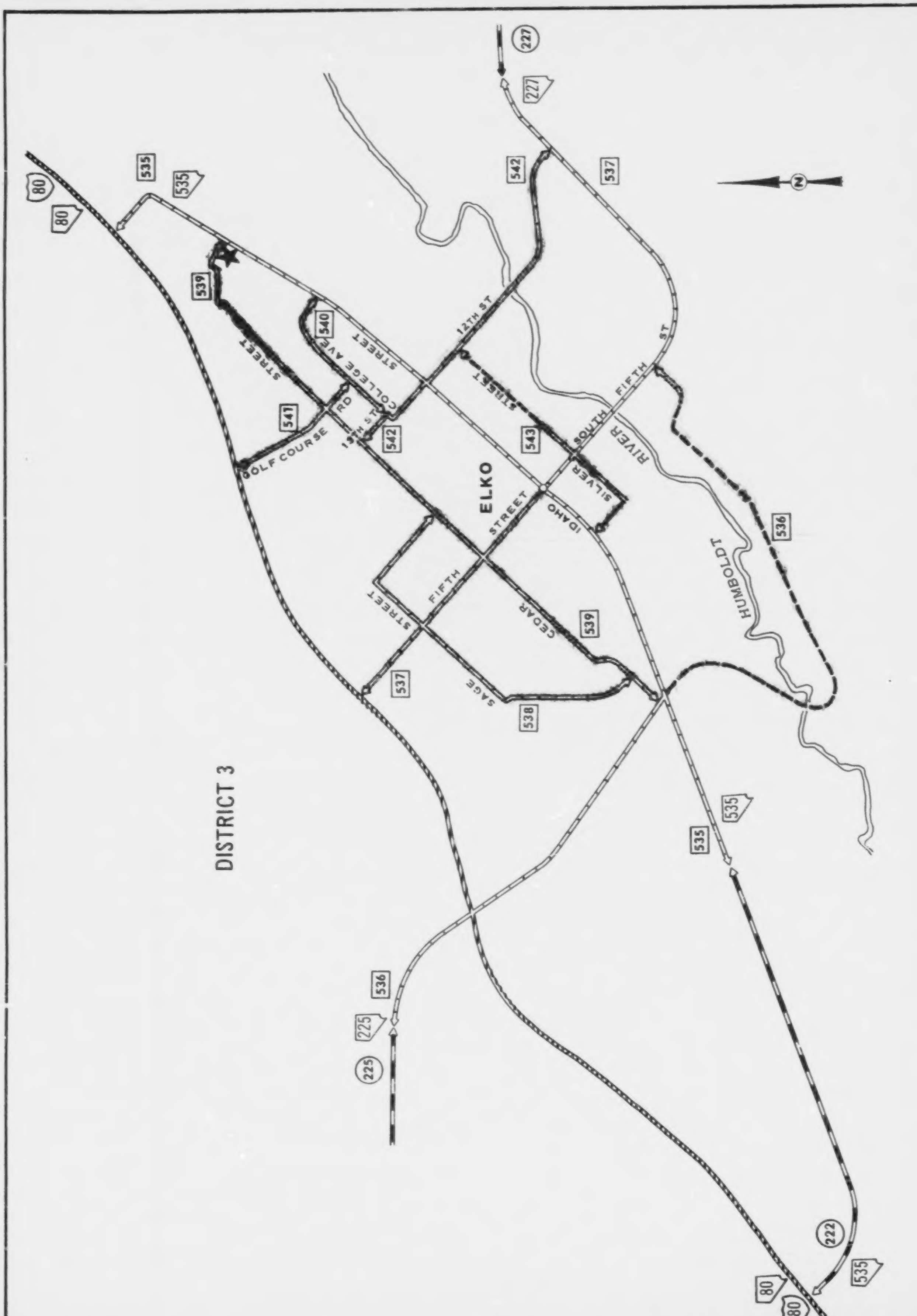
ELKO COUNTY


DISTRICT 3
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COLLEGE AVE
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SOUTH FIFTH ST
FIFTH STREET
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CITY OF ELKO ENLARGED AREA

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
12,011	13,958	17,269	20,313	23,789	26,265	28,962

B. Population Distribution

Census Designated Areas	1960	1970	1980
Carlin	1,023	1,313	1,232
Elko (City)	6,298	7,621	8,758
Wells	1,071	1,081	1,218
Unincorporated Areas	3,619	3,943	6,061

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	5,396	2,889	2,507
18 - 24	1,870	924	946
25 - 44	5,058	2,671	2,387
45-64	3,402	1,857	1,545
65 and Over	1,543	730	813
Median Age	29.7	29.7	29.7

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
6,298	5,713	7,621	6,337	8,758	8,511

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	389	Birth Rate (1981)	21.0/1,000
2)	Deaths (1981)	149	Death Rate (1981)	8.0/1,000
3)	Marriages (1980)	3,541	Marriage Rate 1980)	205.1/1,000
4)	Divorces (1980)	186	Divorce Rate (1980)	10.8/1,000

F. Marital Status for 1980 (14 years and older)

Married	7,830
Divorced	1,267
Widowed	757
Single	2,937
Separated	205

G. Total Families (1980) 4,420

Two Parent Families		2,024
Single Parent Families:		500
Male	135	
Female	365	
Other		1,896

H. Total Households (1980) 6,350

Persons Per Household	2.67

I. Racial Composition (1980)

White	14,747
Black	81
Indian	1,464
Other	977
Hispanic (Ethnic)	1,842

J. Population Change - Minue Births and Deaths

1970 - 1980

13.5%

Total Population - Percentage Change

1970 - 1980

Urban: 14.9% Rural: 34.3%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	7,667
Occupied Units	6,350
Vacant Units	849
Seasonal and Second Homes	468
Units within Urban Areas	3,649
Units within Rural Areas	4,018
Owner Occupied Units	3,974
Renter Occupied Units	2,376

Housing Types

Single Family Units	3,906
Multiple Family Units	1,470
Mobile Homes	1,823
Persons Per Unit	2.67

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$49,900
Median Cash Rent	$157/month

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 374

Units Receiving Home Construction, Purchase, or both Assistance: 63
(does not include FHA loans)

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$9,900	$26,100	+164

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$8,247	$9,479	$10,640	+29

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$10,869	$12,426	$13,816	+27

Unemployment Rate %

1979	1980	1981
4.2	4.6	4.9

* 1981 Selected Wage Rate by Employment (monthly wages Rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

* All wage statistics refer to employment and non-service industries except for registered nurses. Figures exclude Clark, Carson, Douglas and Washoe Counties.

** 1981 Annual Covered Employment Averages for All Industries

Total Firms: 649

	Employed Persons	Payroll ($)
	8,961	123,801,107

Fuel and Non-Fuel Mining Industries:

Total Firms: 54

	Employed Persons	Payroll ($)
TOTAL	742	17,051,878

Construction Industries:

Total Firms: 98

	Employed Persons	Payroll ($)
TOTAL:	634	12,494,817

Manufacturing Industries:

Total Firms: 12

	Employed Persons	Payroll ($)
TOTAL:	191	2,527,887

Transportation, Communication, Utility Industries

Total Firms: 31

	Employed Persons	Payroll ($)
TOTAL:	455	7,785,623

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Wholesale, Retail Trade Industries Total Firms: 184

	Employed Persons	Payroll ($)
TOTAL:	1,592	16,650,350

Finance, Insurance, Real Estate Industries Total Firms: 50

	Employed Persons	Payroll ($)
TOTAL:	245	3,582,199

Service Industries Total Firms: 186

	Employed Persons	Payroll ($)
TOTAL:	3,335	36,765,836

Government Total Departments/Agencies: 34

	Employed Persons	Payroll ($)
Federal Government:	326	5,930,861
State & Local Government:	1,443	21,011,656
TOTAL:	1,769	26,942,517

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	14,000	2.50	35,000
1980	26,000	2.50	65,000

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	144,000	2.00	144,000
1980	148,000	1.20	177,600

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	162,000	1.10	179,000
1980	174,000	1.39	242,600

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	215,000	165.00
1981	195,000	405.00

Mining Activities - 1981

Net Proceeds of Mines Assessed Valuation

FY 80-81: $ 6,006,608
FY 81-82: $11,199,440

Federal Oil and Gas Leases:

*** Year	Non-Competitive	Competitive
FY 80	1,286	0
FY 81	1,583	0

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	2,422,385	0
FY 81	3,496,384	0

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases:

*** Year	Non-Competitive	Competitive
FY 80	18	2
FY 81	19	0

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	28,509	3,823
FY 81	25,688	0

Gaming Activity
(Gross Taxable Revenues)

Year	$ Revenue	$ Change	% Growth
FY 80	37,636,416	-	-
FY 81	45,335,138	7,698,722	20.5

Construction Activity
(2nd Quarter of 1981 March-May)

		Percentage	Changed
		1st qtr/81 2nd qtr/81	2nd qtr/80 1st qtr/81
Residential	$ 590,000	-70.6	-13.1
Non-Residential	$1,057,000	+1,078.6	+214.6
Total Value	$1,747,000	-16.8	+77.4
# of New Family Units	11	-74.4	-15.4

*** FY = Fiscal Year, October 1 through September 30.

IV. TRANSPORTATION

A. Motor Vehicles (1980)

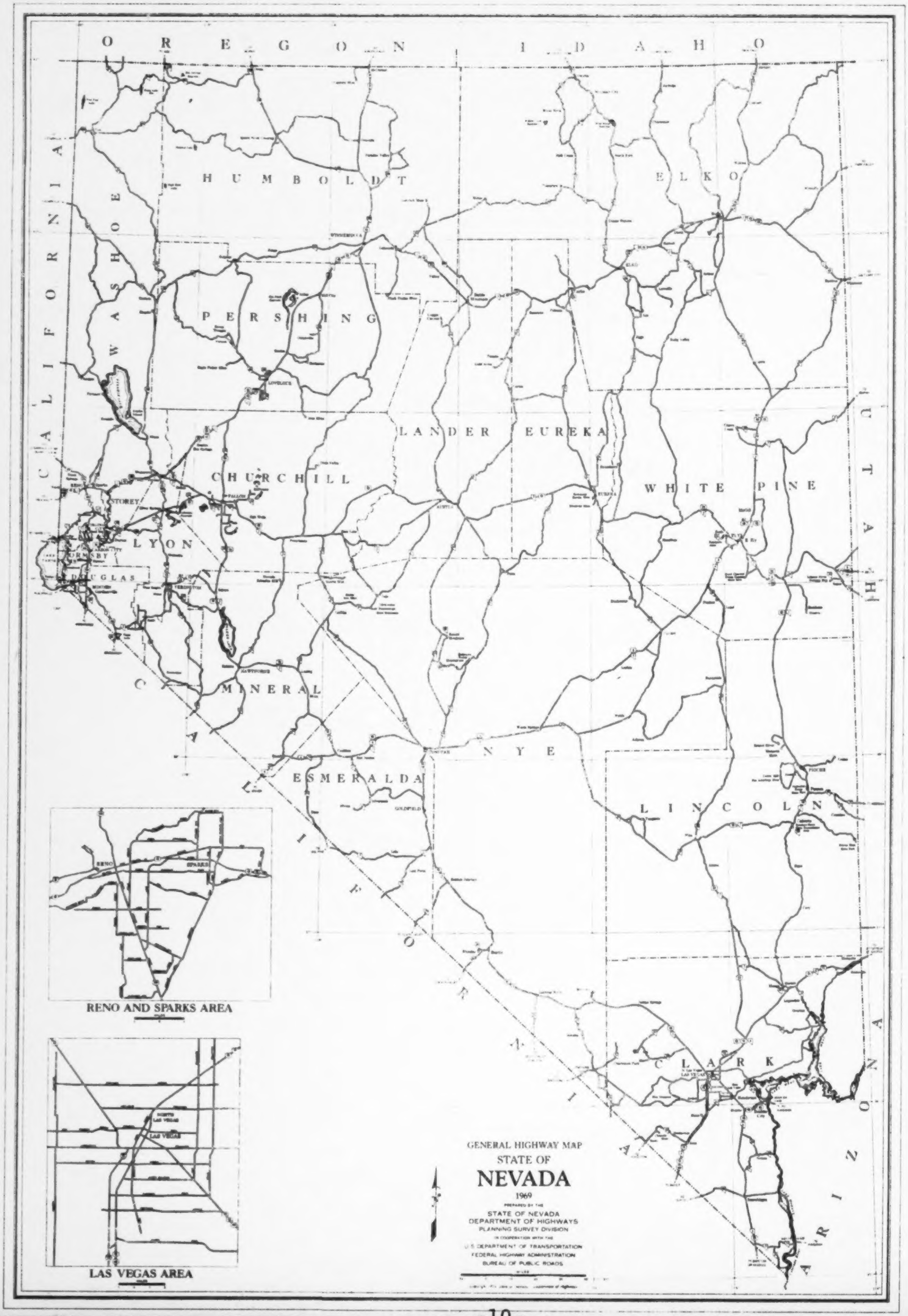
Licensed Motor Vehicles:	17,313
Passenger Cars:	8,521
Trucks:	5,900
Trailers:	2,492
Motorcycles:	400

B. Roads and Streets Mileage (1980)

Total Mileage:	8,220.7
Interstate System:	132.8
Federal Aid/Primary System:	195.4
Federal Aid/Secondary System:	321.7
Federal Aid/Urban System:	15.2
Non-Federal Aid/ State Aid Route System:	8.9
County/Rural:	7,467.9
Urban Street:	42.4
Municipal Street:	36.4

C. Transportation Facilities and Services

Commercial Airports: Elko	
Railroads: Nevada Northern Southern Pacific Western Pacific	
Bus Lines: (interstate)	2
Commercial Airlines (Cargo & Passenger):	1
Elderly/Handicapped Transportation Services:	1
Truck Lines: All major lines	
General Aviation Facilities:	4


OREGON
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CHURCHILL
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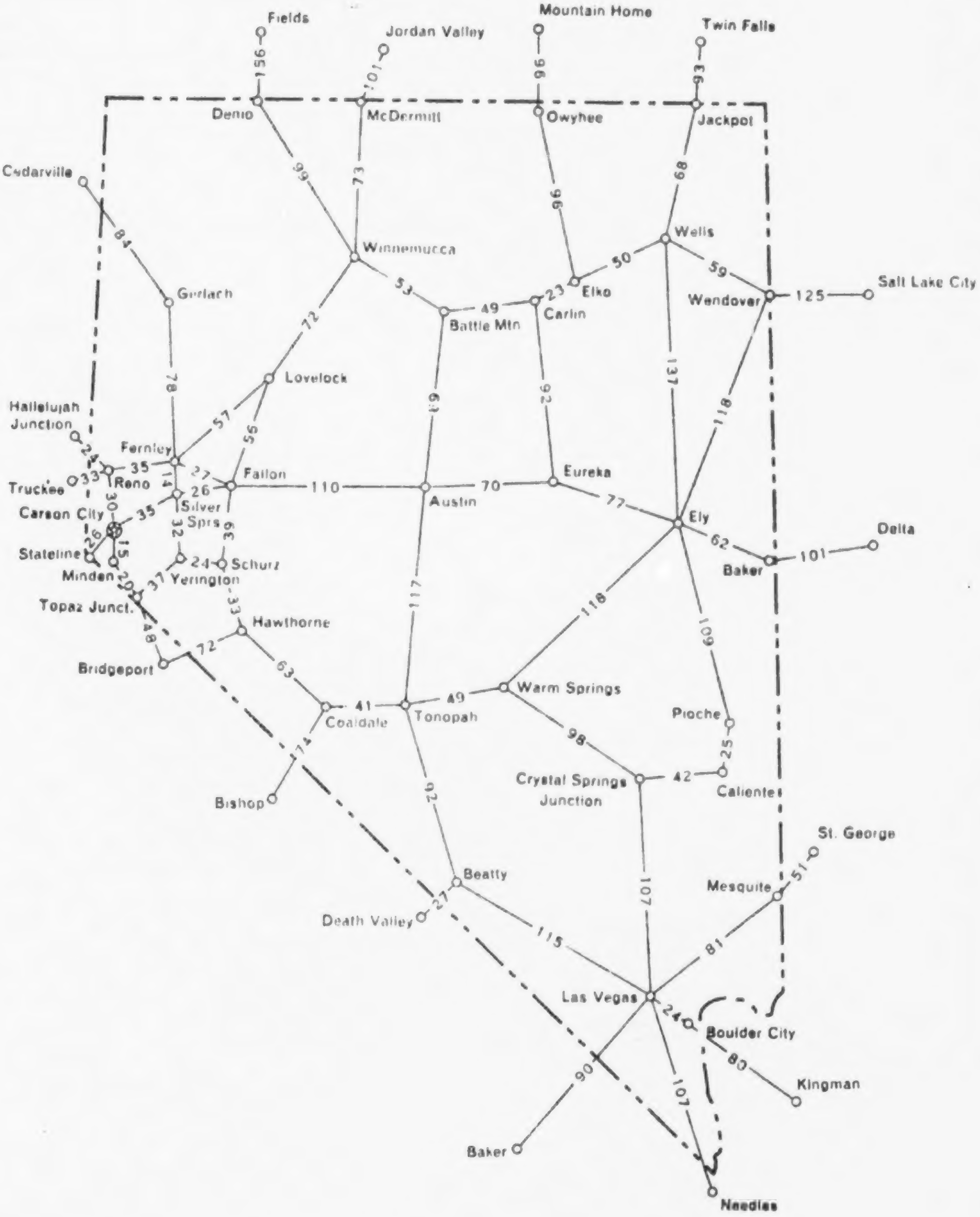
STOREY
LYON
ORMSBY
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
LOVELOCK
FALLON
EUREKA
HAWTHORNE
TONOPAH
GOLDFIELD
PIOCHE
LAS VEGAS
RENO
SPARKS
NORTH LAS VEGAS
RENO AND SPARKS AREA
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
PREPARED BY THE
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS
MILES

MILEAGE DIAGRAM


Fields
Jordan Valley
Mountain Home
Twin Falls
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Denio
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Owyhee
Jackpot
Cedarville
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68
84
Winnemucca
Wells
50
59
Salt Lake City
125
Wendover
Gerlach
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Elko
Carlin
Battle Mtn
72
Lovelock
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63
92
137
118
Hallelujah Junction
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55
24
Fernley
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Truckee
33
Reno
14
27
Fallon
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Eureka
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Silver Sprs
Austin
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Carson City
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Ely
Delta
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Stateline
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Schurz
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Yerington
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Topaz Junct.
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Bridgeport
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Warm Springs
Coaldale
Tonopah
Pioche
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25
74
Crystal Springs Junction
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Caliente
Bishop
92
St. George
107
51
Beatty
Mesquite
Death Valley
27
115
81
Las Vegas
24
Boulder City
80
90
107
Kingman
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Elko	Elko Daily Free Press	3,495	-
Elko	Independent	-	2,600
Wells	Wells Progress	-	850

B. Local Radio Stations

City	Call Letters	Type of Station	Operating Frequency	Watts
Elko	KELK	AM	1240	1000/day 250/night

VI. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power Company	Elko County
Wells Rural Electric Company	

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Southwest Gas Company (natural)	Elko County
C.P. National (natural)	"
Par Gas, Wells Propane, Chevron, Arco	"
Continental Oil	"

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Carlin	City of Carlin	1,300
Elko	City of Elko	9,000
Jackpot	BLM	1,000
Wells	City of Wells	1,200

D. Telephone Services

Service	Service Area
Cal Pacific Telephone Company	Elko County

E. Major Water Services

System	Service Area	Population Served
Carlin Municipal Water	Carlin	2,100
Elko City Water Supply	Elko	10,000
Spring Creek Utilities	Spring Creek	1,200
Wells Municipal Water Dept.	Wells	1,250

F. Major Wastewater Services

Facility and Service Area		Population Served
Carlin WWTF	Carlin	1,400
Elko WWTF	Elko	9,600
Wells WWTF	Wells	1,250

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership	
Total Acreage:	10,995,840
Federal Acreage:	7,866,073
State Acreage:	3,434
County Acreage:	3,280
Tribal Acreage:	164,605
Recreation/Public Purposes Acreage:	834
Percentage of Exempt Lands:	73.1%

County Acreage on Tax Rolls	
Commercial/Residential/ Agricultural Acreage:	2,780,662
Railroad Acreage:	176,952

Total Acreage on Tax Rolls	
2,957,614	26.9%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Elko County	Yes	Yes	Yes
City of Carlin	"	"	"
City of Elko	"	"	"
City of Wells	"	"	"

B. Natural Resources

MAJOR NON-FUEL MINERAL RESOURCES

Barite, Gold, Tungsten, Sand and Gravel, Silver, Lead, Copper, Zinc.

MAJOR WILDLIFE RESOURCES
(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Brown, Rainbow, and Brook Trout, Suckers, Carp, Kokanee Red Salmon.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION
(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitter Brush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Coniferous Forest: Low Sagebrush, Serviceberry, Bitterbrush, Balsamroot, Mints, Phloxes.

Alpine

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO_2 - Nitrogen Dioxide
NO - Nitric Oxide
O_3 - Ozone
SO_2 - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Fire Department City of Elko	TSP	* Attainment Area

D. Climate

Weather Station Location: Elko (5,050 ft.)

Annual Precipitation Average: 9.73 inches

Wettest Month and Average Precipitation: January 1.16 inches

Driest Month and Average Precipitation: September .33 inches

Annual Snowfall Average: 41.9 inches

Snowiest Month and Average Snowfall: January 10.9 inches

Coldest Month: January 36°F (max) 10°F (min)

Warmest Month: July 91°F (max) 49°F (min)

Growing Season (average): 81 days

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* Attainment Area = does exceed the National Air Quality Standards for the pollutants measured.

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
**Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400

*** Ground water: (Ground water budget for valley-fill reservoirs)

Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses by Hydrographic Regions

Name	Length (miles)	Hydrographic Region
Bruneau River	50	3
Owyhee River	45	3
South Fork	80	3
Salmon Falls Creek	35	3
Jarbidge River	16	3
East Fork	18	3
Humboldt River	265	4
North Fork	95	4
South Fork	28	4
Mary's River	20	4
Rock Creek	75	4

C. Major Lakes and Reservoirs by Hydrographic Region

Name	Surface Acres	Volume (ac.ft.)	Hydrographic Region
Wild Horse Reservoir	2,830	73,500	3
Wilson Sink Reservoir	828	10,469	3
Ruby Marsh	9,000	30,000	10

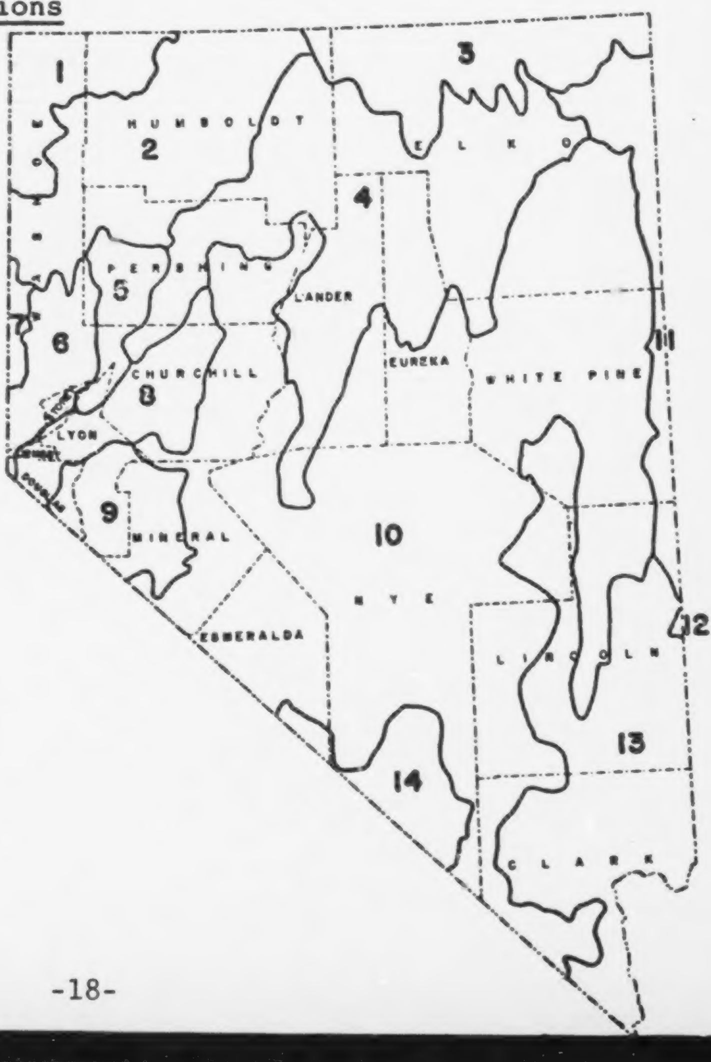
D. Water Use for Communities
(by average gallons per person per day)

Community	*DRI Average	**SWP Average
Elko	385	330
Mountain City	220	-
Carlin	220	220
Wells	260	260
Lamoille	300	-

* Desert Research Institute, 1975
** State Water Plan, 1971

E. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS


1
2
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11
12
13
14
WASHOE
HUMBOLDT
ELKO
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are Partially Contained Within Elko County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
3	301	1,600	27	8,210
4	327	2,920	64	27,980
10	266	1,180	90	9,630
11	52	280	16	4,040

Region #	Volume (ac.ft) Lakes, Ponds, and Reservoirs
3	109,870
4	358,050
10	36,020
11	17,730

F. Water Quality Monitoring (by frequency of analysis during a 12-month period)

	Analysis Factors		
Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Big Goose Creek			
At the ranch	1	1	1
Bruneau River			
West Fork			
Diamond A Road	1	1	-
Humboldt River			
Carlin	6	2	-
Elko	6	2	-
South Fork	6	2	-
North Fork	6	2	-
Jarbidge River			
Downstream	1	1	-
Upstream	1	1	-
East Fork	1	1	-
Mary's River			
Hot Springs Creek	6	2	1
Owyhee River			
East Fork			
Above Mill Creek	1	1	-
South of Owyhee	1	1	-
Stateline	1	1	-
Salmon Falls Creek			
Highway 93	1	1	-
Shoshone Creek			
Jackpot	1	1	-

Analysis Factors (Continued)

Monitoring Locations	Sediments	Biological	Miscellaneous
Big Goose Creek			
At the ranch	-	-	-
Bruneau River			
West Fork			
Diamond A Road	-	-	-
Humboldt River			
Carlin	-	-	-
Elko	-	-	-
South Fork	-	-	-
North Fork	-	-	-
Jarbidge River	-	-	-
Downstream	-	-	-
Upstream	-	-	-
East Fork	-	-	-
Mary's River			
Hot Springs Creek	1	1	1
Owyhee River			
East Fork			
Above Mill Creek	-	-	-
South of Owyhee	-	-	-
Stateline	-	-	-
Salmon Falls Creek			
Highway 93	-	-	-
Shoshone Creek			
Jackpot	-	-	-

IX. LOCAL GOVERNMENT

A. County Government

Established: 1869
County Seat Location: Elko

Elected Officials

- Assessor
- Clerk
- Commissioners (3)
- District Attorney
- Judge
- Manager
- Recorder
- Treasurer

Appointed Officials

- Planning Commission (7)

***Total Number of County Employees**

228

Selected Administrative Services

- Ambulance
- Building Inspector
- Data Processing
- Engineer
- Fire Department (volunteer)
- Golf Course
- Health Services
- Juvenile Control
- Justice Courts
- Library
- Recreation
- Road Maintenance
- Sheriff
- Welfare

B.**Special Districts/Programs

- Carlin TV District
- Elko City/County Civic Auditorium
- Elko TV
- Northeast Fire Protection District
- Starr Valley Cemetery District
- Tuscarora Water District
- Elko County School

Townships

- Jackpot
- Montello
- Mountain City
- West Wendover

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** Special districts are created by local government for singular issues. Special programs are created by local government for the resolution of particular problems.

C. City Government

1. City of Elko
Incorporated: 1917

Elected Officials	Appointed Officials
Council Members (4)	Attorney
Mayor	Clerk
	Manager
	Municipal Judge
	Vice Mayor
	Planning Advisory Committee (7)

***Total Number of City Employees**

150

Selected Administrative Services

Auditor
Building Inspection
Cemetery
Engineer
Fire Protection
Golf Course
Parks and Recreation
Police
Street/Landfill
Water/Sewer

2. City of Carlin
Incorporated: 1925

Elected Officials	Appointed Officials
Council Members (3)	Attorney
Justice of the Peace	Clerk
Mayor	
Vice Mayor	

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

***Total Number of City Employees**

31

Selected Administrative Services

- Ambulance
- Fire Protection (volunteer)
- Garbage/Sewer/Water
- Engineer
- Police

3. City of Wells
Incorporated: 1927

Elected Officials

- Council Members (3)
- Mayor
- Vice Mayor

Appointed Officials

- Attorney
- Clerk/Treasurer
- Municipal Judge

***Total Number of City Employees**

30

Selected Administrative Services

- Ambulance
- Auditor
- Community Health Nurse
- Fire Protection (volunteer)
- Golf Course
- Library
- Parks
- Police
- Public Works
- Senior Citizen Center
- Sewer
- Swimming Pool

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

D. Local Government Total Budgets

	1979-80	1980-81
Elko County	$10,858,424	$13,005,992
School District	10,523,222	10,284,338
Total Cities (3)	8,894,790	15,576,873
Total Townships (4)	1,368,615	1,186,289
Total Special Districts (12)	917,513	931,929

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$2,504,170	$2,780,960

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$1,298,342	$2,011,367

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%
Distribution of Tax Revenues:
In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.
Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
City of Carlin	$ 10,044	$ 79,861
City of Elko	589,918	567,712
City of Wells	83,572	78,953

Supplemental County - City Relief Tax

Rate: 1.75%
Distribution of Tax Revenues:
99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.
Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.
Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	-
County		$990,473
Carlin		82,700
Elko City		559,384
Wells		79,124
Other: (Special Districts/Townships)		$164,551

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund
Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.
Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).
Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20\text{th}}$/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$420,476	$684,979
Aviation	-	$ 13,982

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
Carlin	$ 47,282	$ 31,270
Elko City	$277,591	$222,288
Wells	$ 39,327	$ 30,918

D. Liquor Tax

Rates:		
	Distilled Spirits:	$2.05/gallon
	Fortified Wines:	.50/gallon
	Light Wine:	.30/gallon
	Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
Total Elko County	$62,912	$45,907
Carlin	8,248	5,042
Elko City	47,873	35,872
Wells	6,791	4,989
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

*** Total Assessed Valuation of Property: $245,730,895
(35% of taxable valuation)

Estimated 1982-83 Ad Valorem Tax Revenue: $2,891,103

1981-82: $2,838,087
1980-81: $3,496,872
1979-80: $4,381,026

**** Schools Ad Valorem Revenue	$1,572,678
County Ad Valorem Revenue	793,711
City(s) Ad Valorem Revenue	241,961
Town(s) Ad Valorem Revenue	15,250
Special District(s) Ad Valorem Revenue	267,503

Ad Valorem Taxation Rate
Total Taxing Units: 15

Tax Rate Range for the County:*****
High: $1.5819 / per $100 of assessed value
Low : $ .9630 / per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value to not exceed market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$2,238,444
1979-80	4,764,073
1980-81	6,006,608

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	7,000	75
10,000	11,000	25
11,000	12,000	10

Fiscal Year 1981-82:

Total Applicants:	217
Non-Eligible Applicants:	21
Total Rebate Amount:	$16,637

Breakdown of Applicants and Rebate Amounts:

Homeowners:	134	Rebate:	$9,684
Mobile Home Owners:	30	Rebate:	964
Mobile Home Renters:	13	Rebate:	1,361
Renters:	40	Rebate:	4,628

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Paid	Fire Stations	Major Equipment*
Carlin VFD	15		2	5
Clover Valley VFD	10			
Deeth - Starr	3		1	1
Dunphy	3		0	1
Elko FD	13	14	5	15
Independence Valley VFD	1		0	1
Jackpot VFD	10		1	3
Jarbidge VFD	3		1	2
Jiggs - Lee VFD	1		1	1
Lamoille	7		1	2
Metropolis VFD	1		0	1
Midas VFD	1		0	0
Montello VFD	5		1	1
Mountain City VFD	1		1	1
Ruby Valley VFD	3		3	3
Spring Creek	21		2	5
Twin Bridges	5		0	1
Wells	19		1	5
Wendover	9		1	3
Owyhee Indian Reservation VFD	3		1	2
Freeport Gold		15	0	0

B. Judicial Services

District Courts	# of Courts	Jurisdiction
Fourth Judicial	1	Elko

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* Major equipment refers to the rolling stock of available firefighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

Municipal Courts

# of Courts	Jurisdiction
3	Carlin
	Elko
	Wells

Justices of the Peace	Jurisdiction	
8	Carlin	Jarbidge
	Eastline	Mountain City
	Elko	Tecoma
	Jackpot	Wells

C. Law Enforcement

	Sworn Personnel		Civilian Employees	
** Department	Male	Female	Male	Female
Elko S.O.	18	0	0	3
Elko P.D.	23	0	1	10
Carlin P.D.	5	0	0	5

D. Libraries

Name	Total # of Volumes Held
Elko County	38,948
Northern Nevada Community College	33,033
Elko County School District	N/A

** Sheriff's Office or Police Department.

E. Recreation

Resources***	Total #
Total Water and Land Acres (public and private)	40,843.7
Land Acres	28,349.7
Water Acres	12,494
Undeveloped Land Acres (public and private)	38,195
Total Turf Acres ****	18.1
Playground Areas (sq.ft.)	295,000

Parks	
School Play Areas	11
Neighborhood/City	9
Regional/County	3
National	17

Water Sport Facilities	Total
Swimming Pools	4
Swimming Area (sq. ft.)	11,619
Fishing Lakes (# acres)	12,495
Fishing Streams (linear miles)	35
Boat Launch Ramps	2
Boat Slips	100

Winter Sport Facilities	
Snow-Play Areas (# acres)	885

Outdoor Sport Facilities	
Baseball/Softball Fields	10
Tennis Courts	10
18-Hole Golf Courses	2
9-Hole Golf Courses	2
Golf Driving Range Positions	10
Basketball Courts	4
Hand/Racquetball Courts	1
Horseshoe Pits	1
Archery Lanes	4

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada State Division of State Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	191
Group Picnic Areas	5
Campsites	1,218
Tent/Vehicle/Trailer Campsites	1,278
Hook-up Campsites	385

Trails (linear miles)	
Hiking/Walking Trails	7

XII. COMMUNITY SERVICES

	Total
Churches	26
Motels/Hotels	43
(Number of Rooms)	(1,659)
Service Organizations	105
Fraternal Organizations	59
Theaters (movie-includes indoor & outdoor facilities)	2
Bowling Establishments	3
Museums	1

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12
Public Schools:	153	2,081	1,750
Private Schools:	N/A	0	0

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	185
Non-Teaching Personnel:	31

C. Public School Expenditures (1979-80)

Total Expenditures:	$9,507,139
Per Pupil Cost:	$ 2,606

D. Schools (1981)

Elementary	6
Middle Schools:	6
Junior and Senior High Schools	4
Special Schools	1
Colleges (two year):	1
1980-81 Total Enrollment:	1,424
1980-81 Vocational Enrollment:	489

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. Income Maintenance: Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 139 % of statewide average monthly caseload 1%
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 93 % of statewide average monthly caseload 3.3%
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food coupons used in Nevada totalled approximately $20 million (federal funds).	# of county recipients (June, 1981) 688 % of statewide average monthly caseload 1.82%

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 1,959 % of statewide total (1979) 2.17
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) N/A Total expenses $34,400

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 11,840 Unemployment Rate 4.9%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties 933 $ Per Participant 2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county 117 # individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid. ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: . Secondary 833 . Tertiary 2,160 . Total 2,993

Short Term Care
(30 Days or Less)

Information presented is for fiscal year 1980.

Facility	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	$ Gross Revenues
Elko General Hospital	58	2,658	4.8	60.6	4,605,000

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Long Term Care
(30 Days or More)

Long term care is provided by Ruby Mountain Manor. The facility had a 91% occupancy rate and during 1980 the average revenue per inpatient day was $31.

(Totals)
Available Beds
73

Discharges
52

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	*6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTAL	167	1,557	34	87	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.	1980 new admissions 2,005 Professional staff (estimate) 60 Statewide Expenditures (1979/80) $2,163,000
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.	BADA Expenditures (Statewide 1981) $2,336,000 # individuals in treatment 1,918
In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.	Individuals treated in rural Nevada. (1/79-2/80) 554 Source: BADA

Health (con't.)	INDICATORS
PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.	Statewide Expenditures fiscal 1981 **$674,000** 20 registered nurses employed statewide # of clinical contacts **3,366**
WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.	Statewide expenses (FY 1981) **$3,778,000** # of county recipients **N/A** % of statewide total **N/A**

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

Public Health Nurse	Ambulance	Wells Medical Center	Substance Abuse	Hospital Capitol Improvement	Indigent Medical Fund	Employee Health Insurance
$48,337	$84,626	$4,470	$10,000	$31,102	$151,495	$106,139

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Elko County, there are two centers: The Duck Valley Senior Center and the Elko County Senior Center. Data presented for the number of meals served is combined.	Estimated # of meals served in county (annually) **55,400**
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) **10,761** # individuals served in county **372**
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county **197** # Expenditures (1979-81) **$146,900**

XV. INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
* Duck Valley	Shoshone/Paiute	877	959	1,103
Elko Colony	Shoshone	327	420	468
** South Fork	Shoshone	93	130	123
Wells Colony	Shoshone	N/A	N/A	97

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Sex Males	Females
Duck Valley	1,103	555	548
Elko Colony	468	221	247
South Fork	123	61	62
Wells Colony	97	40	57

Reservation	Age 0-16	17-24	25-34	35-44	45-64	65+
Duck Valley	368	325	157	133	136	86
Elko Colony	203	73	66	62	40	24
South Fork	30	24	15	20	19	15
Wells Colony	24	18	16	20	15	4

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Duck Valley	600	253	347	58%
Elko Colony	177	127	50	28%
South Fork	54	31	23	43%
Wells Colony	49	21	28	57%

* Part of the Duck Valley Reservation lies within Owyhee County, Idaho.

** Figures also include Odgers Ranch Indian Reservation.

D. Tribal Employment and Income

Reservation	Total Labor Force Male	 Female	$7,000 or less Male	 Female	$7,000 or more Male	 Female
Duck Valley	195	58	51	26	144	32
Elko Colony	55	72	2	27	53	45
South Fork	17	14	4	7	13	7
Wells Colony	8	13	4	3	4	10

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units
Duck Valley	81	0
Elko Colony	108	10
South Fork	19	0
Wells Colony	25	0

Total Units In Construction	Total Units In Development
76	20
0	0
0	0
0	0

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops
(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
Feather Lodge	0	0	815	782	458	0
Gibson's Circle G	0	0	469	394	202	0
Owyhee Rec. Hall	0	0	0	851	481	0
JC Market	0	0	0	10	0	0
Elko Colony	0	13,095	53,856	55,275	64,793	66,690

G. Tribal Enrollment Within the School District
(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
494	3,990	12.3%

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
Duck Valley	289,819.3	289,819.3	0	0	0
Elko Colony	192.8	19.2	0	0	0
South Fork	13,049.52	13,049.52	0	0	0
Wells Colony	80	80	0	0	0

I. Acreage and Irrigation

Reservation	Acres Irrigated	Potential Irrigation Acres
Duck Valley	12,488	77,900
Odger's Ranch (Te-Moak)	286	1,359
South Fork	3,000	3,325

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture
C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services

B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.

C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract

B. Land Use Control: State Division of Lands

C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology

D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks

B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles

C. Fire Protection: State Fire Marshall

D. Judicial Services: State Supreme Court;
Administrative Office of the Courts

E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices (City & County) and local Chamber of Commerces
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and special thanks to
Mike Del Grosso, Divison of State Lands

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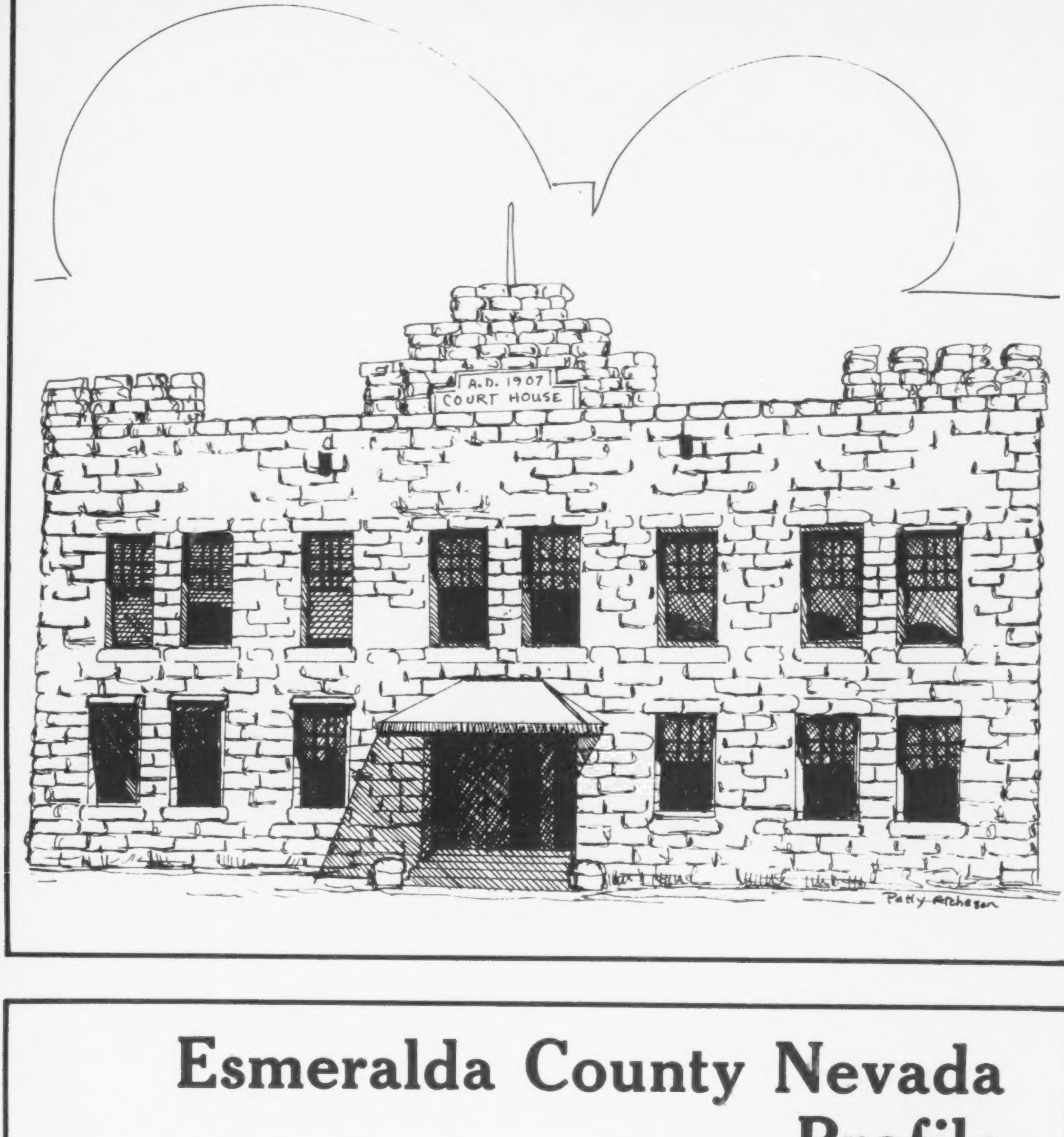
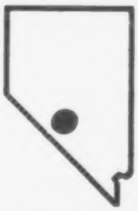

A.D. 1907
COURT HOUSE
Patty Atcheson

Esmeralda County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services
1982



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Esmeralda County Profile

1982

RICHARD H. BRYAN, *Governor*

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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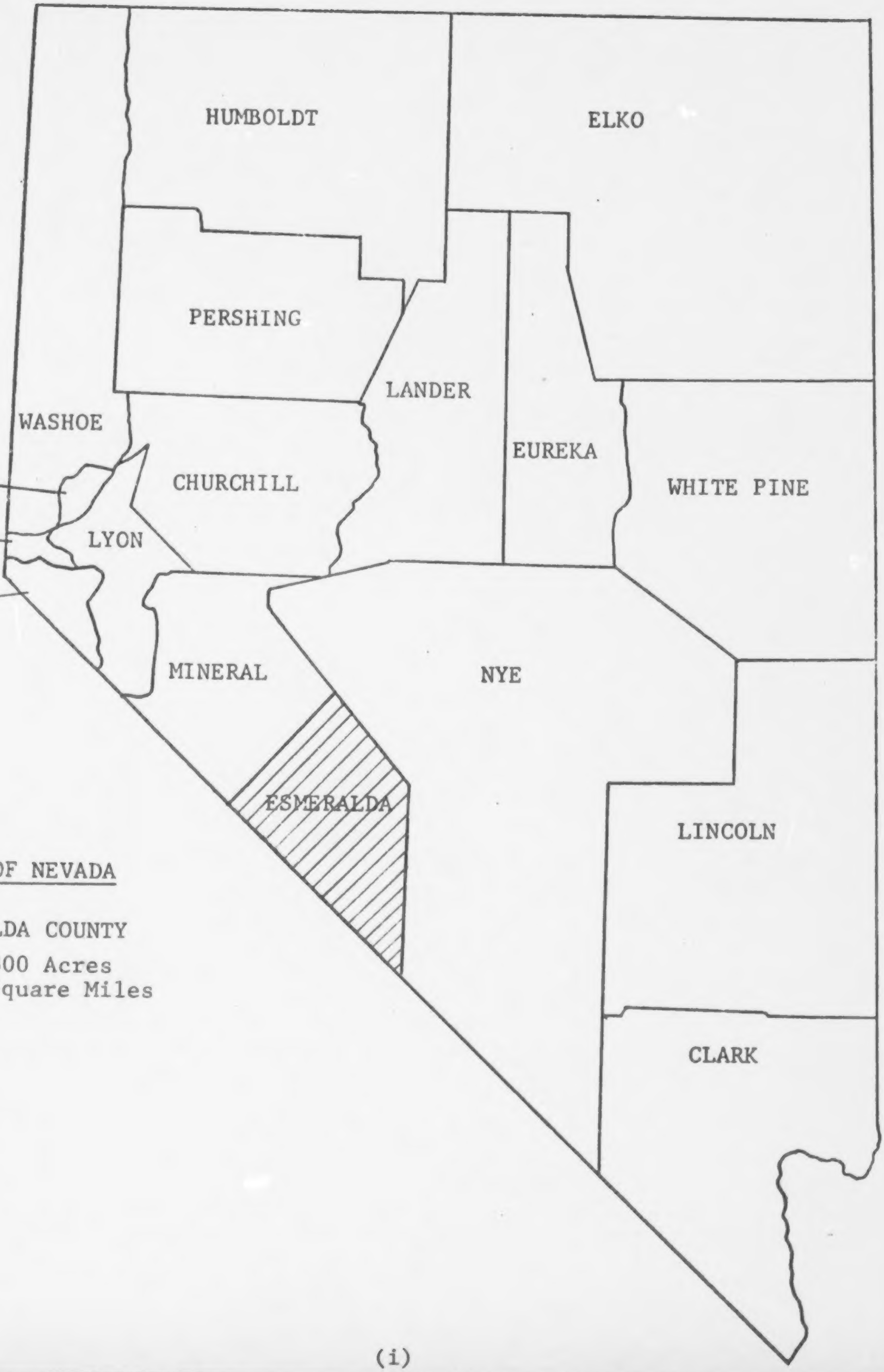
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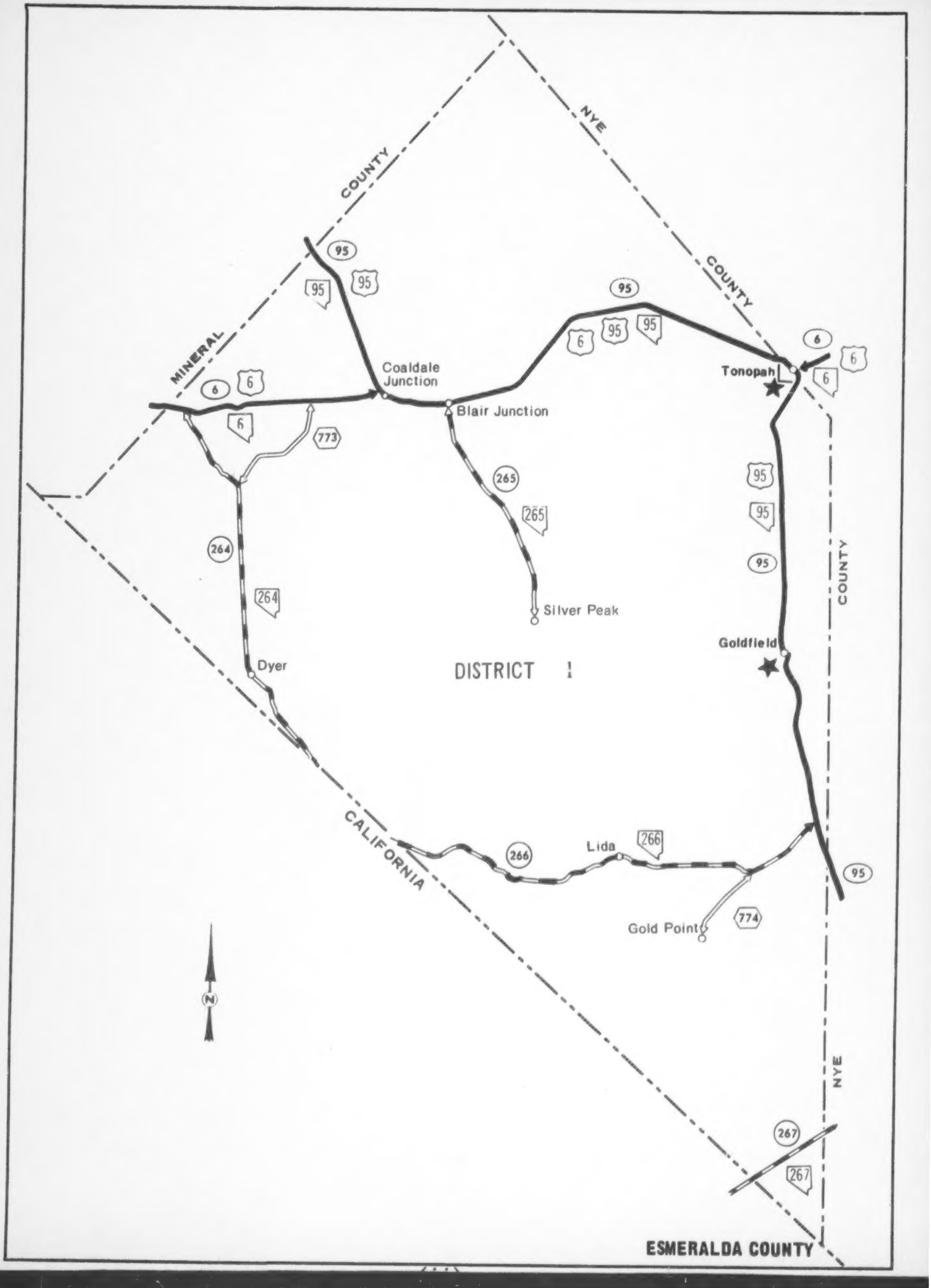
LANDER
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

STATE OF NEVADA

ESMERALDA COUNTY

2,284,800 Acres
3,750 Square Miles


MINERAL COUNTY
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ESMERALDA COUNTY

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
619	629	777	936	1,133	1,251	1,379

B. Population Distribution (1980 Census)

Goldfield/Silver Peak - 489

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	197	96	101
18 - 24	74	42	32
25 - 44	209	95	114
45-64	211	111	100
65 and Over	86	51	35
Median Age	35.2	36.4	33.4

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
-	619	-	629	-	777

* Bureau of Business and Economic Research/UNR.

E. Demographic Indicators

1)	Births (1981)	25	Birth Rate (1981)	18.9/1000
2)	Deaths (1981)	10	Death Rate (1981)	4.5/1000
3)	Marriages (1980)	28	Marriage Rate (1980)	36.0/1000
4)	Divorces (1980)	0	Divorce Rate (1980)	0

F. Marital Status for 1980 (14 years and older)

Married	396
Divorced	66
Widowed	32
Single	117
Separated	7

G. Total Families (1980) 221

Two Parent Families	87
Single Parent Families	11 (female); 6 (male)

H. Total Households (1980) 311

Persons Per Household	2.46

I. Racial Composition (1980)

White	727
Black	30
Indian	20
Other	0
Hispanic (Ethnic)	30

J. Net Growth - Minus Births and Deaths

1970 - 1980
17.85%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	368
Occupied Units	311
Vacant Units	51
Seasonal and Second Homes	6
Units within Urban Areas	0
Units within Rural Areas	368
Owner Occupied Units	212
Renter Occupied Units	99

Housing Types

Single Family Units	153
Multiple Family Units	12
Mobile Homes	197
Persons Per Unit	2.46

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units:	$18,000
Median Cash Rent	$103/monthly
Mean Value for Condominiums	$ 0

C. Government Assisted Housing (1981)*

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 0

Units Receiving Home Construction, Purchase, or both Assistance: 2 (does not include FHA loans)

---

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Per Capita Income

1978	1979	1980	Percentage Change
$6,799	$7,640	$8,469	+24%

Gross Average Annual Earnings

1979	1980	1981	Percentage Change
$14,160	$16,320	$17,879	+26%

Unemployment Rate

1979	1980	1981
3.8%	7.1%	8.2%

Labor Force - Employed

Agricultural Employment			Non-Agricultural Employment		
1979	1980	1981	1979	1980	1981
0	0	0	180	220	290

Total Employment

1979	1980	1981
180	220	290

* 1981 Selected Wage Rate by Employment (monthly wages Rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

* All wage statistics refer to employment in non-service industries except for registered nurses.

** 1981 Annual Covered Employment Averages for All Industries

Total Firms	Employed Persons	Payroll ($)
36	397	9,097,906

Mining Industries: **Total Firms:** 15

	Employed Persons	Payroll ($)
TOTAL	174	4,198,666

Construction Industries: **Total Firms:** 5

	Employed Persons	Payroll ($)
TOTAL:	59	N/A

Manufacturing Industries: **Total Firms:** N/A

	Employed Persons	Payroll ($)
TOTAL:	N/A	N/A

Transportation, Communication, Utility Industries **Total Firms:** N/A

	Employed Persons	Payroll ($)
TOTAL:	N/A	N/A

Wholesale, Retail Trade Industries **Total Firms:** 6

	Employed Persons	Payroll ($)
TOTAL:	39	N/A

Finance, Insurance, Real Estate Industries **Total Firms:** N/A

	Employed Persons	Payroll ($)
TOTAL:	N/A	N/A

** Covered employment by industry and payrolls.

Service Industries Total Firms: 6

	Employed Persons	Payroll ($)
TOTAL:	44	635,444

Government Total Agencies (firms): 4

	Employed Persons	Payroll ($)
TOTAL:	81	788,053

Non-Classified Industries Total Firms: N/A

Employed Persons	Payroll ($)
N/A	N/A

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons)	Production (tons)
1975	4,500	3.90	17,600
1980	4,200	3.80	15,960

All Other Hays

Year	Acres	Average Yield (tons)	Production (tons)
1975	200	1.60	300
1980	300	.90	270

Total for Hay

Year	Acres	Average Yield (tons)	Production (tons)
1975	4,700	2.75	17,900
1980	4,500	2.35	16,230

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)	Total Value ($)
1975	6,000	165.00	990,000
1981	7,500	405.00	3,037,000

Mining Activities - Minerals 1981

Number of Firms:	Number of Employees:
21	287

Assessed Valuation - 35% of the taxable value minus operation expenses): $7,206,158 (FY 80-81)
$7,819,357 (FY 81-82)

Mining Activities - Oil, Gas and Geothermal (Federal leases and acreage)

Federal Oil and Gas Leases

*** Year	Non-Competitive	Competitive
FY 80	8	0
FY 81	10	0

Federal Oil and Gas Lease Acreage

Year	Non-Competitive	Competitive
FY 80	6,906	0
FY 81	10,063	0

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases

Year	Non-Competitive	Competitive
FY 80	16	1
FY 81	33	0

Federal Geothermal Lease Acreage

Year	Non-Competitive	Competitive
FY 80	35,069	2,547
FY 81	77,135	0

IV TRANSPORTATION

A. Motor Vehicles (1980)

Licensed Motor Vehicles	1,119
Passenger Cars	430
Trucks	452
Trailers	230
Motorcycles	7

B. Roads and Streets Mileage (1980

Total Mileage:	1,753.7
Interstate System:	0
Federal Aid/Primary System:	115.9 (US-95 & US-6)
Federal Aid/Secondary System:	103.9 (US-95 & US-6)
Federal Aid/Urban System:	0
Non-Federal Aid/ State Aid Route System:	17.9
County/Urban:	0
County/Rural:	1,516
Urban Street:	0
Municipal Street:	0

C. Transportation Facilities and Services

Commercial Airport:	0
Total Passenger Activity (1980):	0
Total Cargo Activity (1980):	0
Railroads:	0
Bus Lines:	2 (interstate)
Transit Service:	0
Taxicab Companies:	0
Commercial Airlines (Cargo & Passenger):	0
Elderly/Handicapped Transportation Services:	0
Truck Lines:	0
General Aviation Facilities:	3

V. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power Co.	Goldfield
Valley Electric Assoc.	Fish Lake

B. Natural and Propane Gas

* Service	Service Area
Desert Fuel Corp.	Esmeralda County
Cal Gas	Esmeralda County
Par Gas	Esmeralda County

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Fish Lake #1,2,3	N/A	300
Goldfield	BLM	300
Silver Peak	BLM	200

D. Telephone Services

Service	Service Area
* Nevada Telephone - Telegraph Company	Esmeralda County

E. Major Water Services

System	Service Area	Population Served
Goldfield Town Water	Goldfield	520
Silver Peak Water	Silver Peak	200

F. Major Wastewater Services

Facility and Location	Population Served
Goldfield Wastewater Treatment Facility - Goldfield	232

* These services are located in Tonopah but serve Esmeralda County.

VI. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	2,284 800
Federal Acreage:	2,120,513
State Acreage:	0
County Acreage:	1,589
Tribal Acreage:	0
Recreation/Public Purposes Acreage:	84
Percentage of Exempt Lands:	92.9%

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	22,392
Railroad Acreage:	0

Total Acreage on Tax Rolls

22,392	.98%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Esmeralda County	No	X	X

B. Natural Resources

MAJOR WILDLIFE RESOURCES

Mule Deer, Desert Bighorn Sheep, Mountain Lion, Bobcat, Coyote, Black-Tailed Jackrabbit, Canada Goose, Hawks, Golden Eagle, Great Horned Owl, Gambel's Quail, Mourning Dove, Mallard Gadwal, and Pintail Ducks, Collard Lizards, Rattle Snake, Gila Monster, Sagegrouse and Bluegrouse, Desert Tortoise.

MAJOR VEGETATION RESOURCES

Pinyon - Juniper

Southern Desert Shrub: Creosote Bush, Snakeweed, White Bursage, Blackbrush, Joshua Tree, Cactus, Foxtail Brome, Desert Needle, Indian Ricegrass, Bush Muhly.

Coniferous Forest: Low Sagebrush, Serviceberry, Snowberry, Snowbrush, Chokecherry, Bitterbrush, Bluebunch Wheatgrass, Mountain Brome, Nevada Bluegrass, Oniongrass, Mints, Balsamroot, etc.

MAJOR NON-FUEL MINERAL RESOURCES

Lithium, Diatomite, Sand and Gravel, Talc, Clays, Tungsten

C. Climate

Goldfield Weather Station: (5,690 ft.)

Annual Precipitation Average:		5.56 inches
Wettest Month and Average Precipitation:	February	.76 inches
Driest Month and Average Precipitation:	May	.22 inches
Annual Snowfall Average:		23.7 inches
Snowiest Month and Average Snowfall:	February	6.5 inches
Coldest Month (average):	January	42°F/19°F
Warmest Month (average):	July	90°F/58°F
Growing Season:	165 days	

VII. WATER RESOURCES

A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	(1,300,000)
Colorado River	9,700,000
*Estimated outflow crossing the state line (excluding the Colorado River)	(700,000)
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	(25,000,000)
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400
Ground water: (Ground water budget for valley-fill reservoirs)**	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

---

* Includes 1970 flow to Lake Mead from Las Vegas Wash.

** Water underground in a given valley.

B. Major Streams and Water Courses

Name	Lenth (miles)	Hydrographic Region
0	0	0

C. Major Lakes and Reservoirs

Name	Surface Areas	Volume (ac.ft.)	Region
-	0	0	0

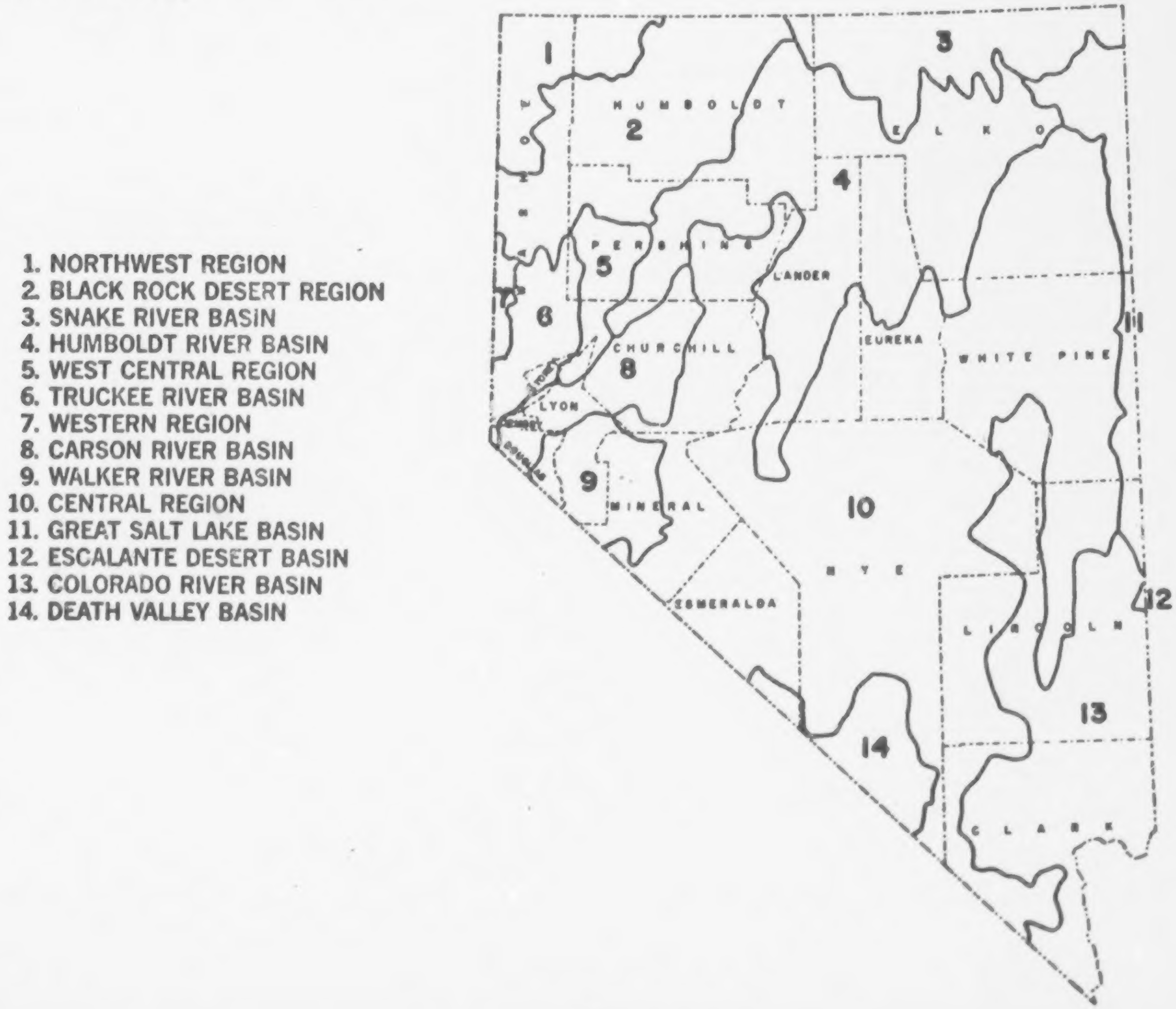
D. Water Use for Communities
(by annual gallons per person per day)

Community	*DRI Average	**SWP Average
Goldfield	90	90

* Desert Research Institute
** State Water Plan

E. Hydrographic Regions
(Comprising large major drainage basins)

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND BASINS


1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN
1
2
3
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11
12
13
14
WASHOE
HUMBOLDT
ELKO
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

Hydrographic Regions Within Esmeralda

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres, Lakes, Ponds, & Reservoirs	Volume (ac.ft) Lakes, Ponds, and Reservoirs
10	266	1,180	90	9,630	36,020
14	1	---	4	140	800

F. Water Quality Monitoring (by frequency of analysis for a 12-month period)

Analysis Factors

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides	Sediments	Biologicial	Miscellaneous
Indian Creek	1	1	0	0	0	0
Leidy Creek Above Hydroelectric Plant	1	1	0	0	0	0

VIII. LOCAL GOVERNMENT

A. Esmeralda County Government

Incorporated: 1861
County Seat Location: Goldfield

Elected Officials	Appointed Officials
Assessor	N/A
Auditor & Recorder	
Clerk & Treasurer	
Commissioners (3)	
District Attorney	
Judge	
Justice of the Peace	
Sheriff	

*Number of County Employees	Total #
55	55

Selected Administrative Services
(by department/division)

- Assessor
- Auditor & Recorder
- Clerk & Treasurer
- Library
- District Attorney
- Fire Department
- Road Shop
- Sheriff
- Public Health Nurse
- District Court
- Survey Department
- Agriculture Extension
- Justice Department
- Registrar of Voters
- Justice of the Peace
- Juvenile Probation
- Civil Defense
- Police

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** C. Special Districts/Programs

Fish Lake Valley TV District
Goldfield TV District
Silver Peak District
Esmeralda County Schools

D. Townships

Goldfield
Silver Peak

** Special districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

E. Local Government(s) Total Budgets

	1979-80	1980-81
County	999,282	1,191,923
School	685,658	642,139
Total Cities	0	0
Total Towns	161,707	129,441
Total Special Districts	20,422	19,989

IX. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$56,712 (.04%)	$61,011

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
- 99.50% to school districts;
- 50% to General Fund;
- All out-of-state collection to State Distributive School Fund.

Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$29,730	$43,301

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by NRS.

County - City Relief Tax (CCRT)

Rate: 0.5%
Distribution of Tax Revenues:
In-State revenues:
99.5% to county of origin;
0.5% to State General Fund.
Out-of-State revenues:
100% prorated to counties and cities based on population.
Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
	$2,708 (6 mo.)	$30,608

Supplemental County - City Relief Tax

Rate: 1.75%
Distribution of Tax Revenues:
99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.
Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:	1980-81	1981-82
Statewide (5/81 - 12/81)	$7,582,282	
County		$402,840
Other: (Special Districts/Townships)		7,764

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation: 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional county tax):
Counties for regional highway and street construction.

Aviation: 10.5¢ (State and county):
Civil Air Patrol Fund (State)
Airport construction and maintenance (counties).

Aviation: 1¢-2¢ (Optional county tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20\text{tn}}$/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County tax	$47,123	$90,458

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (counties and cities). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
	$16,411	$12,797

D. Liquor Tax

Rates:	
Distilled Spirits:	$2.05/gallon
Fortified Wines:	.50/gallon
Light Wine:	.30/gallon
Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the counties and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
TOTAL (County)	$2,835	$2,065
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $23,376,387
(35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $337,012

1981-82: $382,041
1980-81: $648,476
1979-80: $435,894

*** Schools Ad Valorem Revenue: $116,882
County Ad Valorem Revenue: $217,494
City Ad Valorem Reveneu: 0
Town(s) Ad Valorem Revenue: $ 2,636
Special District(s) Ad Valorem Revenue: 0

Ad Valorem Taxation Rate:
Total Taxing Units: 4

**** Tax Rate Range for the County:
High: $1.5819 / per $100 of assessed value
Low : $1.4304 / per $100 of assessed value

*** The school district ad valorem tax offsets or reduces State support of the school system.

**** Ad valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed to deduct certain operational costs (by NRS) and the resultant "net proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations
1978-79	$5,432,527
1979-80	$6,753,163
1980-81	$7,206,158
1981-82	$7,819,357

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	7,000	75
10,000	11,000	25
11,000	12,000	10

Fiscal Year 81-82:

Total Applicants:	2
Non-Eligible Applicants:	0
Total Rebate Amount:	$52

Breakdown of Applicants and Rebate Amounts:

Homeowners:	2	Rebate:	$52
Mobile Home Owners:	0	Rebate:	0
Mobile Home Renters:	0	Rebate:	0
Renters:	0	Rebate:	0

X. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	Major Equipment*
Goldfield VFD	6	0	1	2
Silver Peak VFD	6	0	1	3

B. Judicial Services

District Courts	# of Courts	Jurisdiction District	County(ies)
District Judge	1	Fifth Judicial	Esmeralda, Nye, Mineral
Juvenile Master			
Court Official			
Justice of the Peace			Esmeralda

C. Law Enforcement

Department**	Sworn Personnel Male	Sworn Personnel Female	Civilian Employees Male	Civilian Employees Female
Esmeralda S.O.	7	1	1	2

D. Libraries

Name	Total # of Volumes Held ***
Fish Lake	2,443
Goldfield Public	N/A
Silver Peak Community	1,032
Esmeralda County School District	1,956

---

* Major equipment refers to the rolling stock of available firefighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

** Sheriff's Office.

*** Includes all materials reported, including books, serials, audiovisuals, documents, microfilms, media, etc.

E. Recreation

Resources****	Total #
Total Water and Land Acres (public and private)	10
Land Acres	10
Total Turf Acres ***** (green acres)	10

Parks

School Play Areas	3

Outdoor Sport Facilities

Baseball/Softball Fields	3
Basketball Courts	3

Picnic and Camping Facilities

Campsites	32
Tent/Vehicle/Trailer Campsites	22

**** The reader should note that these figures are estimates based upon a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires which were returned to that division.

***** Turf areas represent improved (green) areas.

XI. COMMUNITY SERVICES

	Total #
Churches	1
Motels/Hotels	2
(Number of Rooms)	(7)
Fraternal Organizations	1

XII. EDUCATION

A. Enrollments (1980-81)

	Kindergarten	Elementary	*Secondary
Public Schools:	19	98	0
Private Schools:	0	0	0

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	8
Non-Teaching Personnel:	1

C. Public School Expenditures (1979-80)

Total Expenditures:	$561,351.00
Per Pupil Cost:	$ 4,855.97

D. Schools (1981)

Elementary:	3
Secondary:	0
Colleges (four year):	0
Colleges (two year):	0

---

* High school students in Esmeralda are bused to Tonopah (Nye County).

XIII. HUMAN SERVICES

The material presented below attempts to highlight some of the Human Service programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report. Other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and the provision of basic material needs.

A. Income Maintenance Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 10 % of statewide average monthly caseload .07
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 3 % of statewide average monthly caseload .10%
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each particular household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the Nevada State Welfare Division transferred approximately $3.7 million to eligible households.	# of county recipients (June, 1981) 23 % of statewide average monthly caseload .06%

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) **120** % of statewide total (1979) **.13%**
COUNTY INDIGENTS BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) **14** Total expenses **$10,850**

B. **Economic Opportunity** includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) **320** Unemployment Rate **8.2%**
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, the Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	#/individuals served rural counties **933** $ per participant **2,396**
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc. Data listings are for BVR only.	#/individuals served in county **6** #/individuals served (Statewide BVR) **5,484**

C. **HEALTH** includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid, ($70 million annually) Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary, The First two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.)	Statewide Total Beds: . Secondary 833 . Tertiary 2,160 . Total 2,993

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	* 6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
Totals	167	1,557	34	87	10,366,229

* Expenditures for Nevada Mental Health Institute includes the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 $ Expenditures
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long term care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)

The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic episodes, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.

There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from detoxification centers to long-term residential care.

In rural Nevada BADA partially supports six of the eleven agencies which provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completion rate.

INDICATORS

1980 new admissions
2,005

Professional staff (estimate)
60

Statewide Expenditures (1979/80)
$2,163,000

BADA Expenditures (Statewide 1981)
$2,336,000

#/individuals in treatment
1,918

Individuals treated in rural Nevada. (1/79-2/80)
554

Source: BADA

INDICATORS

PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.

Statewide
Expenditures
fiscal 1981
$674,000

20 registered
nurses employed
statewide

# of clinical
contacts in county
137

WIC, the Women, Infant, and Childrens' Supplemental Food Program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.

Statewide expenses
(FY 1981)
$3,778,000

# of county
recipients
N/A

% of statewide
total
N/A

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 81-82 County Health and Medical Expenses (by category)

Health Nurse	Indigent Medical Care	Ambulance Fund	Employee Health Insurance	Prisoner Health Care	Burials	Clinic	Total
$3,498	$213	$16,673	$25,294	$1,082	$597	$7,020	$54,377

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Esmeralda County, meals are provided by the senior citizen center in Tonopah, Nye County.	Estimated # of Meals Served (annually) N/A
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	#/individuals served (statewide) 10,761 #/individuals served in county 7 Cost ($) 1,750
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized N/A # Expenditures (1979-81) N/A

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
   1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
   Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
   State Planning Coordinator's Office

B. Government Assisted Housing:
   Community Services Baseline Report;
   State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
   School of Agriculture
C. Mining Activities: University of Nevada, Reno;
   Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
   Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
   Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
   State Planning Coordinator's Office,
   Local Chamber of Commerce, and
   Federal Aviation Administration

V. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services

B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.

C. Water Systems: State Division of Health and
State Division of Water Planning

VI. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract

B. Land Use Control: State Division of Lands

C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology

D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

VIII. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

IX. Taxes

State Department of Taxation

X. Public Services

A. Recreation: State Division of Parks

B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles

C. Fire Protection: State Fire Marshall

D. Judicial Services: State Supreme Court;
Administrative Office of the Courts

E. Libraries: 1981 Nevada Statistical Abstract

XI. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices
(City & County) and local Chamber of Commerces
C. Museums: 1981 Nevada Statistical Abstract

XII. Education

State Department of Education

XIII. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources: Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

Esmeralda Profile
ERRATA

Page 4:

Labor Force - Employed - Should read "Employed Labor Force (covered by Unemployment Compensation)."

Page 5:

Footnote ** reads covered employment by industry and payrolls. It should read: "Covered employment refers to those industries whose employees are covered under the State's Unemployment Compensation Law, NRS-612."

Page 7:

Cattle/Calves on Farms and Ranches - The column Total Value should read "Average Total Value."

Page 10:

Local Land Use Controls - Adopted Land Division Ordinance and Adopted Building Code should read yes for both columns.

Primary data source error -

Reads:	Should Read:
County Acreage on Tax Rolls	County Acreage on Tax Rolls
Commercial/Residential/ Agricultural Acreage: 22,392	Commercial/Residential/ Agricultural Acreage: 162,614
Railroad Acreage: 0	Railroad Acreage: 0
Total Acreage on Tax Rolls	Total Acreage on Tax Rolls
22,392 .98%	162,614 7.1%

Page 24:

Reads:

During 1981, the Nevada State Welfare Division transferred approximately $3.7 million to eligible households.

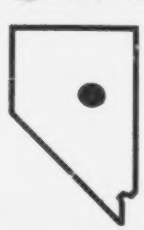
Should Read:

During 1981, the value of all food stamps coupons used in Nevada total approximately $20 million (federal funds).

S5065-2.5

1879
Patty Atcheson

Eureka County Nevada Profile



Prepared by:

State of Nevada
Office of Community Services
1982

O-3149 G0411

Eureka County Profile

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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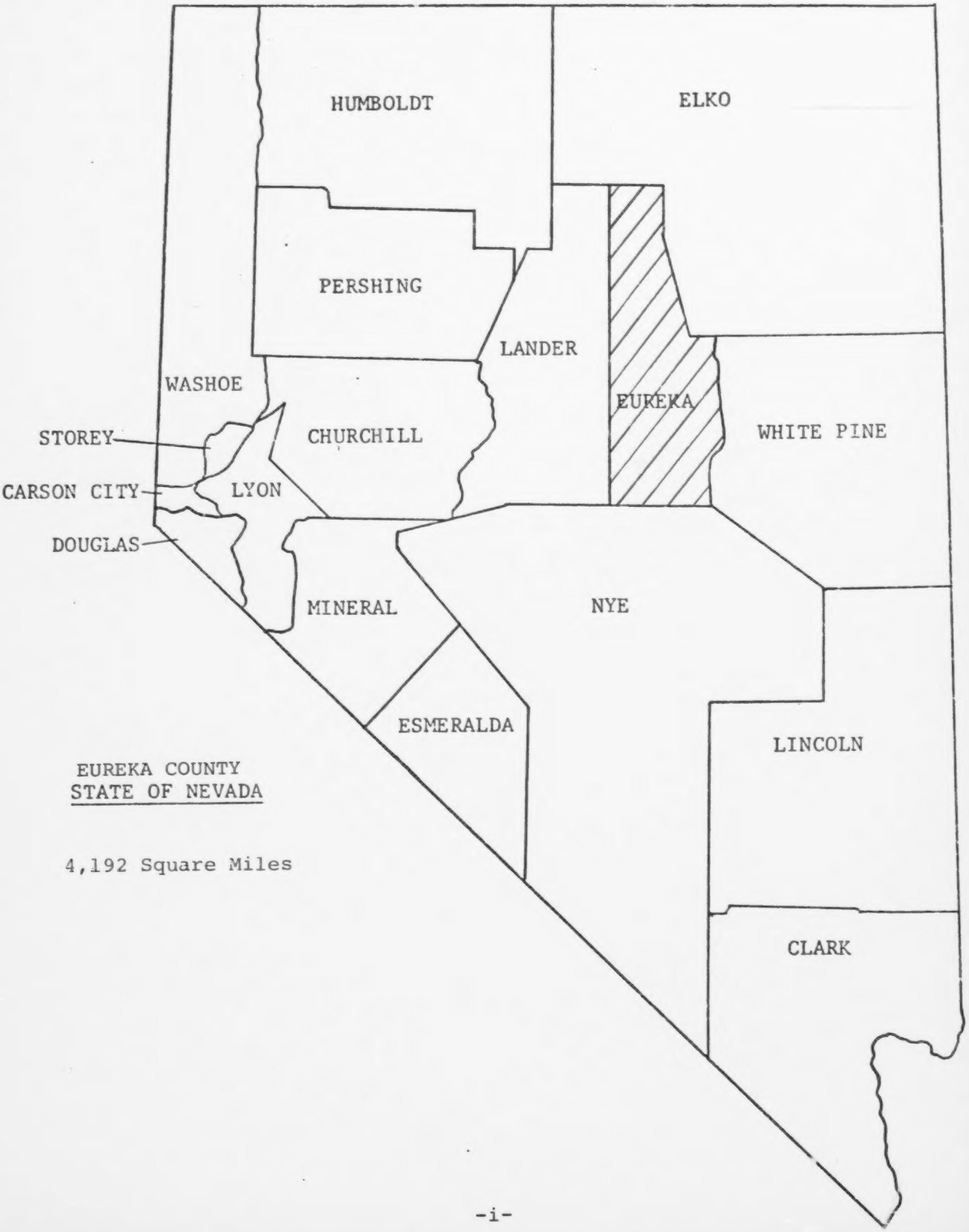
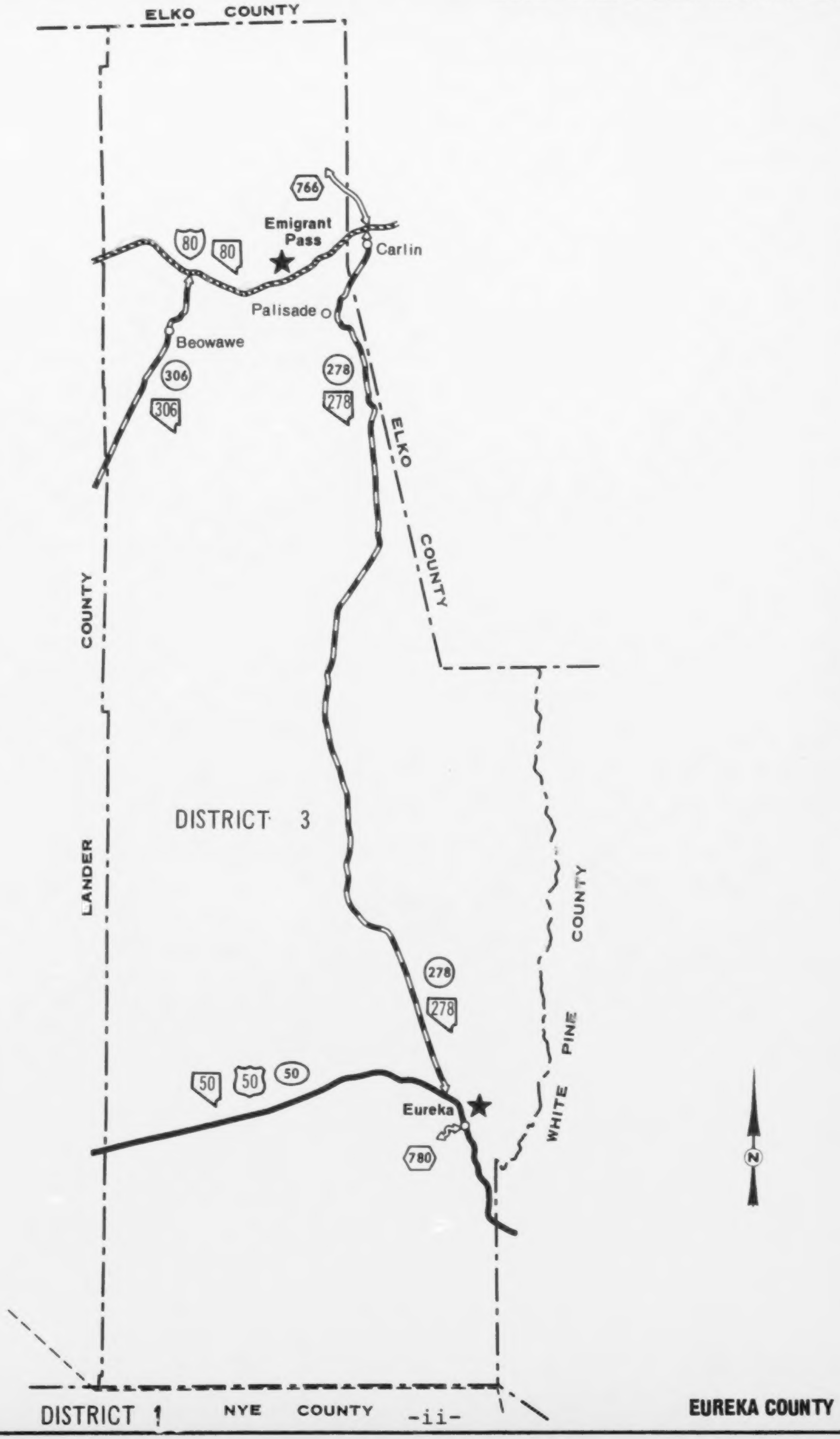

HUMBOLDT
ELKO
PERSHING
LANDER
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

EUREKA COUNTY
STATE OF NEVADA

4,192 Square Miles

SAR 781 – B-1489 HUMBOLDT RIVER AT PALISADE


ELKO COUNTY
766
Emigrant Pass
80
80
Carlin
Palisade
Beowawe
306
306
278
278
ELKO COUNTY
LANDER COUNTY
DISTRICT 3
278
278
WHITE PINE COUNTY
50
50
50
Eureka
780
N
DISTRICT 1
NYE COUNTY
EUREKA COUNTY

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
767	948	1,198	1,451	1,762	1,945	2,145

B. Distribution by Sex and Age

	Total	Males	Females
Under 18	357	174	183
18 - 24	150	86	64
25 - 44	342	183	159
45 - 64	269	158	111
65 and Over	80	45	35
Median Age	30.1	31.1	28.6

C. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
0	767	0	948	0	1,198

* Bureau of Business and Economic Research/UNR Projections.

D. Demographic Indicators

1)	Births (1981)	20	Birth Rate (1981)	20.8/1,000
2)	Deaths (1981)	6	Death Rate (1981)	10.4/1,000
3)	Marriages (1980)	13	Marriage Rate (1980)	10.9/1,000
4)	Divorces (1980)	7	Divorce Rate (1980)	5.8/1,000

E. Marital Status for 1980 (14 years and older)

Married	592
Divorced	60
Widowed	38
Single	209
Separated	8

F. Total Families (1980) 305

Two Parent Families		154
Single Parent Families		16
Male	12	
Female	4	
Other		135

G. Total Households (1980) 446

Persons Per Household	2.66

H. Racial Composition (1980)

White	1,113
Black	0
Indian	37
Hispanic (Ethnic)	68
Other	48

I. Population Change - Minus Births and Deaths

1970 - 1980

18.9%

Total Population - Percentage Change

1970 - 1980

26.4%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	605
Occupied Units	446
Vacant Units	103
Seasonal and Second Homes	56
Units within Rural Areas	605
Owner Occupied Units	306
Renter Occupied Units	140

Housing Types

Single Family Units	218
Multiple Family Units	138
Mobile Homes	193
Persons Per Unit	2.66

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$22,700
Median Cash Rent	$128/month

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 0

Units Receiving Home Construction, Purchase, or both Assistance: 0 (FHA and FmHA loans are not available for Eureka County; the State Housing Program provides loans).

---

* Federal and State.

III. ECONOMIC ACTIVITY

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$9,563	$12,103	$11,538	+21

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$15,139	$15,369	$18,620	+23

Unemployment Rate %

1979	1980	1981
2.1	4.6	4.7

* 1981 Selected Wage Rate by Employment (monthly wages Rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

---

* All wage statistics refer to employment in non-service industries except for registered nurses. Excludes Clark, Carson, Douglas and Washoe Counties.

** 1981 Annual Covered Employment Averages for All Industries

Total Firms: 50

	Employed Persons	Payroll ($)
TOTAL:	618	11,507,106

Fuel and Non-Fuel Mining Industries

Total Firms: 11

	Employed Persons	Payroll ($)
TOTAL:	388	8,661,917

Construction Industries

Total Firms: 5

	Employed Persons	Payroll ($)
TOTAL:	30	N/A

Transportation, Communication, Utility Industries

Total Firms: <3

	Employed Persons	Payroll ($)
TOTAL:	<10	20,000

Wholesale, Retail Trade Industries

Total Firms: 15

	Employed Persons	Payroll ($)
TOTAL:	41	N/A

Finance, Insurance, Real Estate Industries

Total Firms: <3

	Employed Persons	Payroll ($)
TOTAL:	<10	70,333

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Service Industries — Total Firms: 10

	Employed Persons	Payroll ($)
TOTAL:	50	423,534

Government — Total Departments/Agencies: 7

	Employed Persons	Payroll ($)
Federal Government:	5	74,415
State & Local Government:	97	1,132,064
TOTAL:	102	1,206,479

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	10,500	2.60	27,300
1980	16,000	2.80	44,800

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	15,000	.80	12,000
1980	12,000	1.30	15,600

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	25,500	1.54	39,300
1980	28,000	2.16	60,400

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	33,000	165.00
1981	40,000	405.00

Mining Activities - 1981

Net Proceeds of Mines Assessed Valuation

FY 80-81: $49,953,725
FY 81-82: $44,437,068

Federal Oil and Gas Leases:

*** Year	Non-Competitive	Competitive
FY 80	561	0
FY 81	642	0

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	1,040,469	0
FY 81	1,136,547	0

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases:

*** Year	Non-Competitive	Competitive
FY 80	12	3
FY 81	13	0

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	11,554	6,727
FY 81	16,229	0

Gaming Activity
(Gross Taxable Revenues)

Year (July-June)	$ Revenue	$ Change	% Growth
FY 80	0	0	0
FY 81	24,377	24,377	N/A

IV. TRANSPORTATION

A. Motor Vehicles (1980)

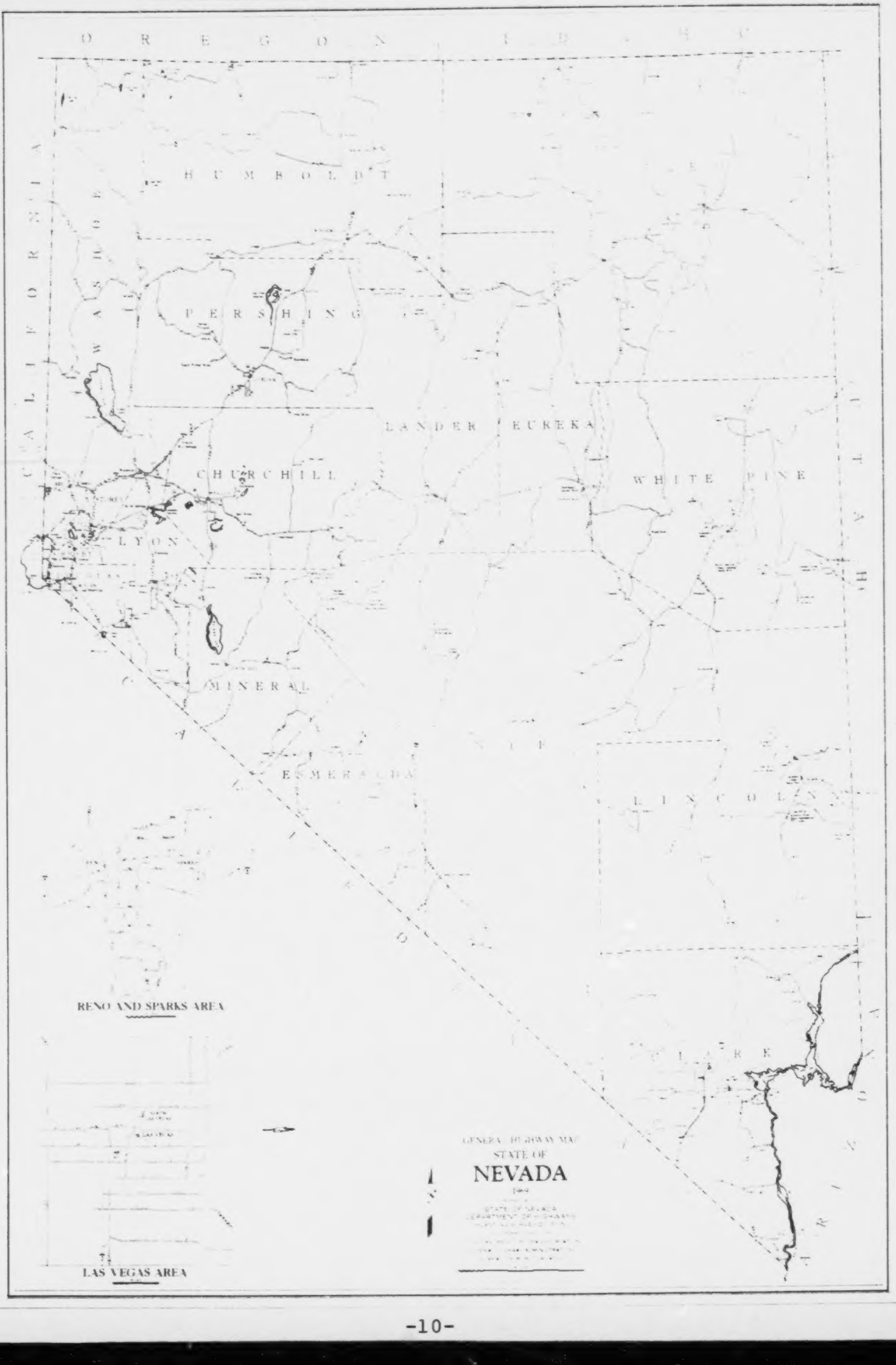
Licensed Motor Vehicles:	1,376
Passenger Cars:	472
Trucks:	650
Trailers:	241
Motorcycles:	13

B. Roads and Streets Mileage (1980)

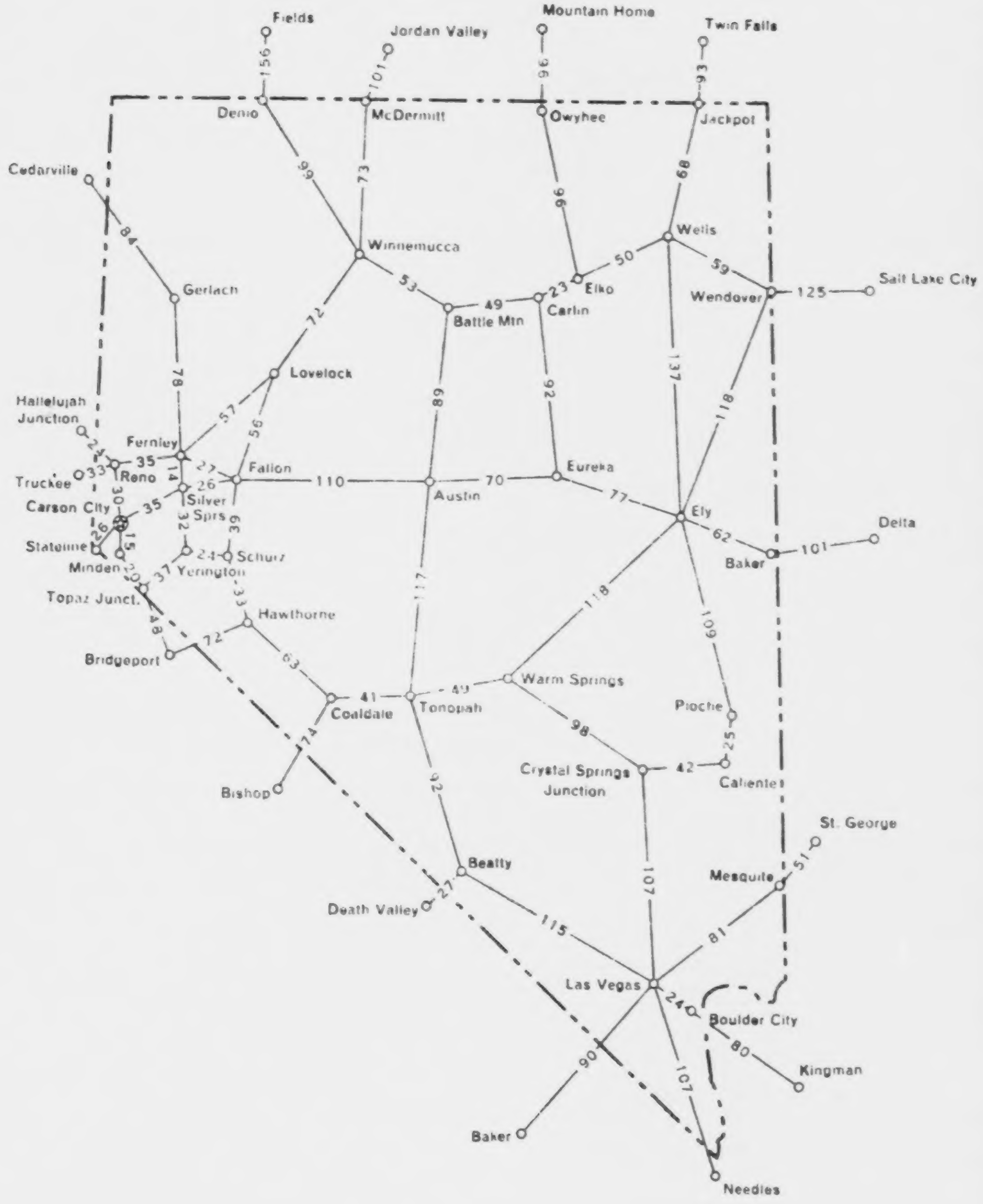
Total Mileage:	1,904.4
Interstate System:	25.7
Federal Aid/Primary System:	47.4
Federal Aid/Secondary System:	103.1
Non-Federal Aid/ State Aid Route System:	6.6
County/Urban:	0
County/Rural:	1,721.6

C. Transportation Facilities and Services

Commercial Airports:	0
Railroads:	2
Bus Lines:	1
Commercial Airlines (Cargo & Passenger):	0
Elderly/Handicapped Transportation Services:	0
Truck Lines:	1 (interstate)
General Aviation Facilities:	2


OREGON
IDAHO
CALIFORNIA
UTAH
ARIZONA
HUMBOLDT
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
RENO AND SPARKS AREA
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS

MILEAGE DIAGRAM


Fields
156
Jordan Valley
101
Mountain Home
96
Twin Falls
93
Denio
McDermitt
Owyhee
Jackpot
Cedarville
99
73
96
68
84
Winnemucca
Wells
50
59
Salt Lake City
125
Wendover
53
49
23
Elko
Carlin
Battle Mtn
Gerlach
72
Lovelock
78
89
92
137
118
Hallelujah Junction
57
56
Fernley
35
23
33
Truckee
Reno
14
27
26
Fallon
110
Austin
70
Eureka
77
Ely
62
Baker
101
Delta
Carson City
35
30
Silver Sprs
32
69
Stateline
26
15
Minden
20
24
Schurz
37
Yerington
Topaz Junct.
33
Hawthorne
48
72
Bridgeport
63
118
109
41
49
Coaldale
Tonopah
Warm Springs
Pioche
98
117
25
74
Bishop
92
Crystal Springs Junction
42
Caliente
107
St. George
51
Mesquite
Beatty
27
Death Valley
115
81
Las Vegas
24
Boulder City
80
Kingman
90
107
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Eureka	Eureka Sentinel	-	600

VI. UTILITIES

A. Electrical Services

Service	Service Area
Mt. Wheeler Power Company	Southern Eureka
Sierra Pacific Power Company	Northern Eureka

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area

Propane Services are available to the county from companies based in Ely (White Pine County).

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Eureka	B.L.M.	450
Diamond Valley	B.L.M.	-

D. Telephone Services

Service	Service Area
Nevada Bell	Eureka County

E. Major Water Services

System	Service Area	Population Served
Crescent Valley Water	Crescent Valley	90
Eureka Water Association	Eureka County	450

F. Major Wastewater Services

Facility	Population Served
Eureka Wastewater Treatment Facility	475

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	2,676,480
Federal Acreage:	2,187,974
State Acreage:	0
County Acreage:	2,080
Tribal Acreage:	162
Recreation/Public Purposes Acreage:	70
Percentage of Exempt Lands:	81.8%

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	436,201
Railroad Acreage:	49,993

Total Acreage on Tax Rolls

486,194	18.17%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Eureka County	No	Yes	No

B. Natural Resources

MAJOR NON-FUEL MINERAL RESOURCES

Gold, Iron Ore, Barite, Sand and Gravel, Silver, Stone, Mercury, Magnetite.

MAJOR WILDLIFE RESOURCES
(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Brook, Brown and Rainbow Trout, Carp, Minnow, Catfish.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION
(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitterbrush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Alpine

C. Climate

Weather Station Location: Beowawe (4,684 ft.)

Annual Precipitation Average:		7.94 inches
Wettest Month and Average Precipitation:	June	1.07 inches
Driest Month and Average Precipitation:	September	.34 inches
Annual Snowfall Average:		9.3 inches
Snowiest Month and Average Snowfall:	December	3.1 inches
Coldest Month:	January	42°F (max) 14°F (min)
Warmest Month:	July	91°F (max) 49°F (min)
Growing Season (average):		96 days

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
**Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400
*** Ground water: (Ground water budget for valley-fill reservoirs)	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses

Name	Length (miles)	Hydrographic Region
* Humboldt River	265	4

* (also flows through Elko, Lander, Pershing and Humboldt Counties.

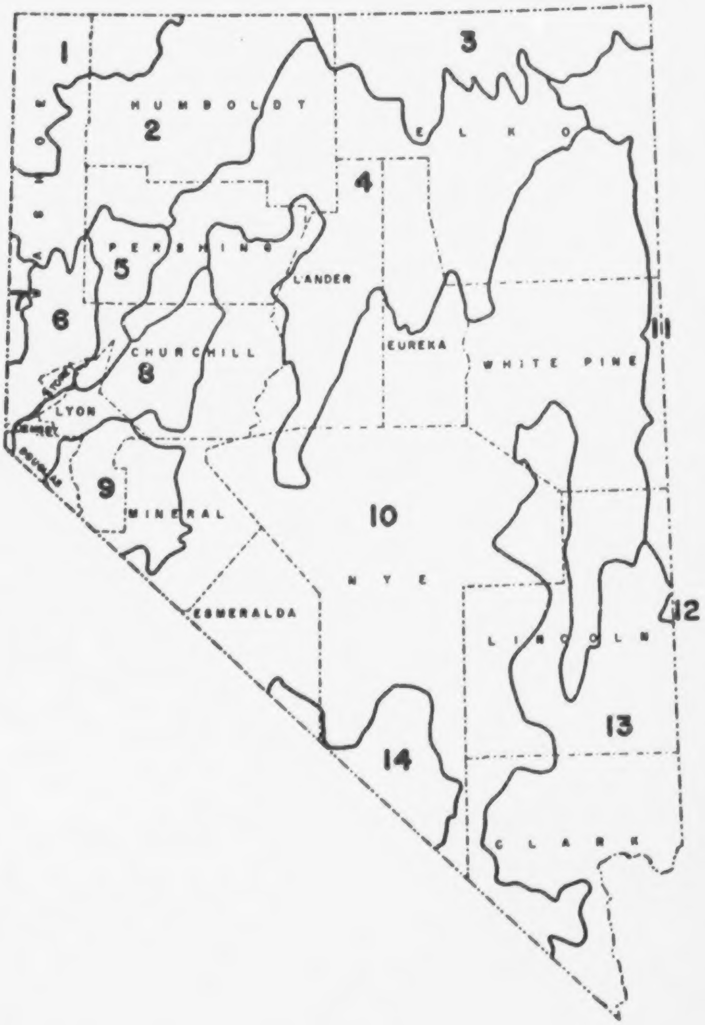
C. Water Use for Communities
(by average gallons per person per day)

Community	*DRI Average	**SWP Average
Eureka	60	60
Crescent Valley	-	-

*   Desert Research Institute, 1975
** State Water Plan, 1971

D. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS



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HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
LYON
CARSON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are Partially Contained Within Eureka County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
4	327	2,920	64	27,980
10	266	1,180	90	9,630

Region #	Volume (ac.ft) Lakes, Ponds, and Reservoirs
4	358,050
10	36,020

E. Water Quality Monitoring (by frequency of analysis during a 12-month period)

	Analysis Factors					
Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides	Sediments	Biological	Miscellaneous
Humboldt River Near Palisade	6	2	-	-	-	-

IX. LOCAL GOVERNMENT

A. County Government

Established: 1873
County Seat Location: Eureka

Elected Officials

- Assessor
- Commissioners (3)
- Constable
- Clerk/Treasurer
- District Attorney
- Justice of the Peace
- Recorder/Auditor
- Sheriff

Appointed Officials

- Planning Board
- T.V. Board

*Total Number of County Employees

49

Selected Administrative Services

- Civil Defense
- Cooperative Extension
- Drafting
- Diagnostic and Treatment Center
- Fire Protection
- Justice Department
- Juvenile Probation
- Public Health Doctor
- Library
- Police
- Public Works
- Roads
- Rodent/Weed Control
- Recreation

B.**Special Districts/Programs

- Diamond Valley Rodent Control
- Diamond Valley Weed Control
- Eureka County T.V. District
- Eureka County School District

Townships

- Beowawe
- Eureka

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. Local Government Total Budgets

	1979-80	1980-81
Eureka County	$1,587,761	$2,104,454
School District	1,441,208	1,418,664
Total Cities	0	0
Total Townships	233,358	637,684
Total Special Districts	36,078	44,320

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$235,675	$124,141

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$119,427	$84,164

---

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
	$2,438 (6 mo.)	$40,665

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	
Eureka County		$552,582
Other: (Special Districts/Townships)		12,497

See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).

Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20\text{th}}$/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$61,859	$109,020

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
	$24,772	$19,735

D. Liquor Tax

Rates:	
Distilled Spirits:	$2.05/gallon
Fortified Wines:	.50/gallon
Light Wine:	.30/gallon
Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
Total Eureka County	$4,273	$3,185
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

*** Total Assessed Valuation of Property: (35% of taxable valuation for 1982-83) $68,721,284

Estimated 1982-83 Ad Valorem Tax Revenue: $ 515,470

1981-82: $545,082
1980-81: $999,710
1979-80: $738,888

**** Schools Ad Valorem Revenue	$343,606
County Ad Valorem Revenue	166,855
City(s) Ad Valorem Revenue	0
Town(s) Ad Valorem Revenue	706
Special District(s) Ad Valorem Revenue	4,303

Ad Valorem Taxation Rate:
Total Taxing Units: 6

***** Tax Rate Range for the County:
High: $.7964 / per $100 of assessed value
Low : $.7464 / per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value not to exceed the market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$18,410,060
1979-80	24,454,769
1980-81	49,953,775

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,501	7,000	75
7,001	10,000	50
10,001	11,000	25
11,001	12,000	10

FY 1981-82

Total Applicants:	12
Non-Eligible Applicants:	2
Total Rebate Amount:	$364

Breakdown of Applicants and Rebate Amounts:

Homeowners:	7	Rebate: $ 97
Mobile Home Owners:	1	Rebate: $ 20
Mobile Home Renters:	2	Rebate: $ 66
Renters:	2	Rebate: $181

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	* Major Equipment
Beowawe V.F.D.	4	0	0	1
Crescent V.F.D.	1	0	0	1
Diamond Valley V.F.D.	4	0	1	1
Eureka V.F.D.	8	0	1	2

B. Judicial Services

District Courts	# of Courts	Jurisdiction
Seventh Judicial	3	Eureka, Lincoln and White Pine Counties

Justices of the Peace	Jurisdiction
2	Beowawe Eureka

C. Law Enforcement

Department	Sworn Personnel Male	Sworn Personnel Female	Civilian Employees Male	Civilian Employees Female
** Eureka S.O.	6	2	0	8

D. Libraries

Name	Total # of Volumes Held
Eureka County Library (Service provided under contract with Elko County.)	
Eureka County School District	6,350

---

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

** Sheriff's Office.

E. Recreation

*** Resources	Total
Total Water and Land Acres (public and private)	35
Water Acres	0
**** Total Turf Acres	3
Parks	
School Play Areas	1
Neighborhood/City	1
Regional/County	2
Water Sport Facilities	
Swimming Pools	1
Swimming Area (sq. ft.)	2,850
Outdoor Sport Facilities	
Tennis Courts	1

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	2
Campsites	30

Spectator Facilities	
Rodeo Arenas	1

XII. COMMUNITY SERVICES

	Total
Churches	3
Motels/Hotels	4
(Number of Rooms)	(42)
Fraternal Organizations	3
Museums	1

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	20	107	86
Private Schools:	0	0	0

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	15
Non-Teaching Personnel:	2

C. Public School Expenditures (1979-80)

Total Expenditures:	$982,365
Per Pupil Cost:	$ 4,961

D. Schools (1981)

Elementary Schools:	1
Middle Schools:	1
Junior/Senior High Schools:	1
Colleges (four year):	0
Colleges (two year):	0

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. **Income Maintenance:** Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 0 % of statewide average monthly caseload 0
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 1 % of statewide average monthly caseload 0
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).	# of county recipients (June, 1981) 11 % of statewide average monthly caseload .03

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) **117** % of statewide total (1979) **.12**
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) **10** Total expenses **$11,690**

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) **740** Unemployment Rate **4.7%**
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties **933** $ Per Participant **$2,396**
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county **10** # individuals served (Statewide BVR) **5,484**

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid. ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: **2,993**

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (short term care)	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	1979-80 Revenue Expenditures
Nevada Mental Health Institute	102	826	42.1	93.1	*$6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	$3,534,435
TOTAL	167	1,557	34	87	$10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)

The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.

There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.

In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.

INDICATORS

1980 new admissions
2,005

Professional staff (estimate)
60

Statewide Expenditures (1979/80)
$2,163,000

BADA Expenditures (Statewide 1981)
$2,336,000

# individuals in treatment
1,918

Individuals treated in rural Nevada. (1/79-2/80)
554

Source: BADA

Health (con't.)

INDICATORS

PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.

Statewide
Expenditures
fiscal 1981
$674,000

20 registered
nurses employed
statewide

# of clinical
contacts
203

WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.

Statewide expenses
(FY 1981)
$3,778,000

# of county
recipients
11

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

Rural Health Nurse	Home Health Care	Clinic	*Ambulance	Indigent Medical	County Employee Insurance
$2,500	$1,700	$49,006	$35,366	$4,737	$49,778

* Includes the purchase of a new ambulance.

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Eureka, services are provided through the Eureka County Senior Center.	Estimated # of meals served in county (annually) 8,000
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) 10,761 # individuals served in county 25
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income households	# of homes weatherized in county N/A Expenditures (1979-81) N/A

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture
C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services

B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.

C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract

B. Land Use Control: State Division of Lands

C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology

D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks

B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles

C. Fire Protection: State Fire Marshall

D. Judicial Services: State Supreme Court;
Administrative Office of the Courts

E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices
(City & County) and local Chambers of Commerce
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and special thanks to
Mike Del Grosso, Divison of State Lands

S5065-2.9

HUMBOLDT COUNTY COURTHOUSE
Polly Atcheson

Humboldt County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services
1982

O-3150 GO411

Humboldt County Profile

RICHARD BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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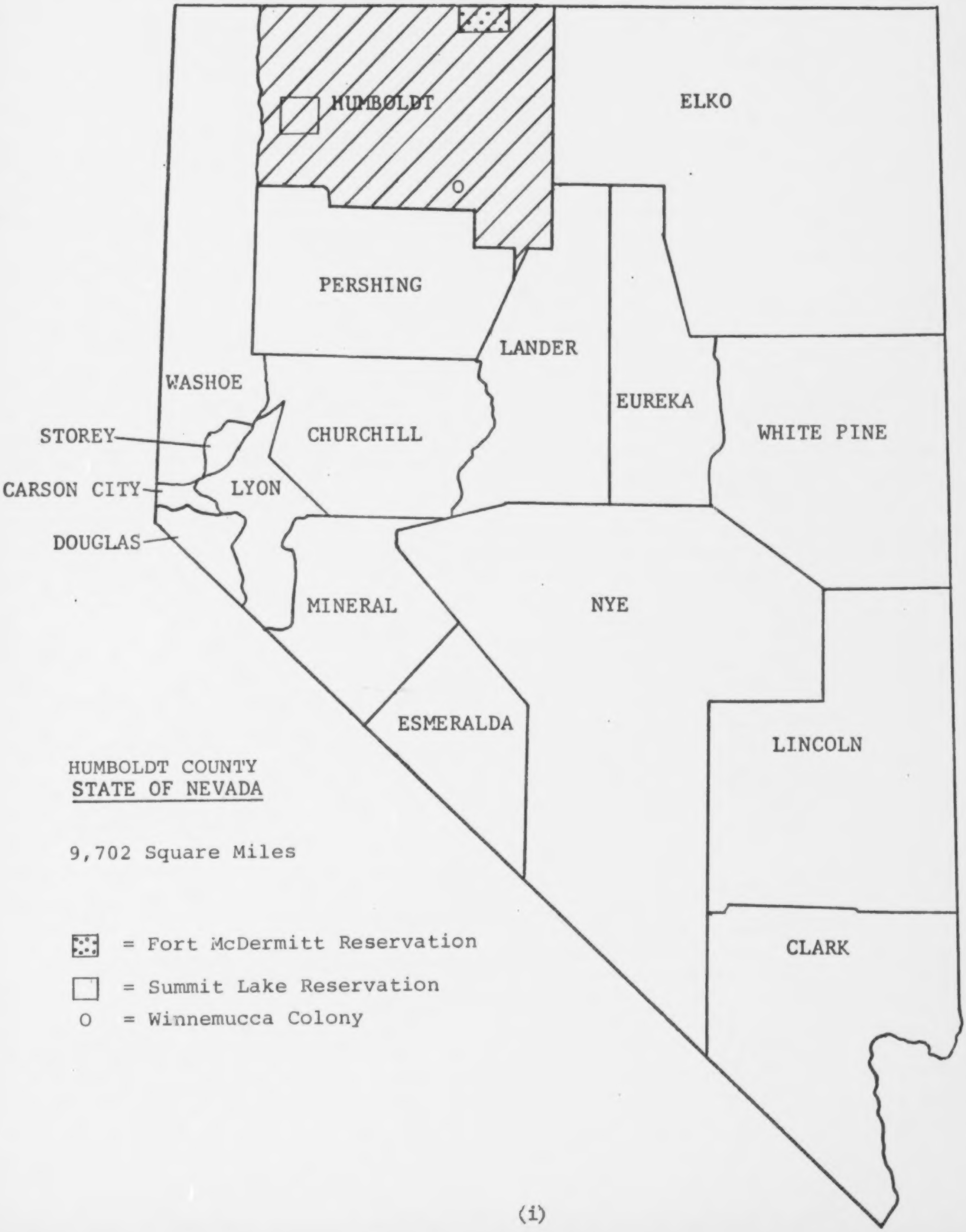

HUMBOLDT
ELKO
PERSHING
LANDER
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

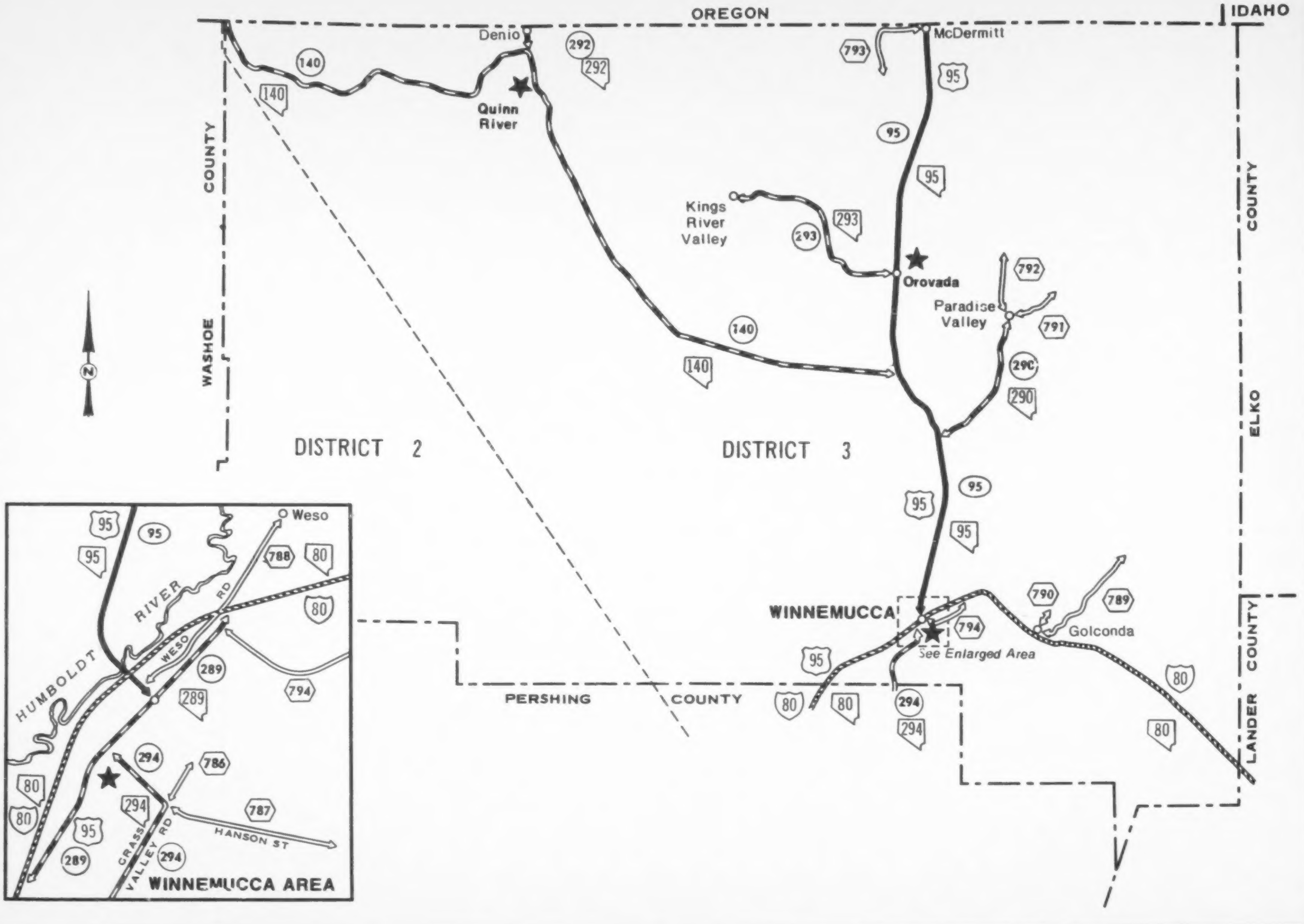
HUMBOLDT COUNTY
STATE OF NEVADA

9,702 Square Miles

░ = Fort McDermitt Reservation

□ = Summit Lake Reservation

O = Winnemucca Colony


OREGON
IDAHO
WASHOE COUNTY
ELKO COUNTY
LANDER COUNTY
PERSHING COUNTY
DISTRICT 2
DISTRICT 3
Denio
Quinn River
McDermitt
Kings River Valley
Orovada
Paradise Valley
WINNEMUCCA
See Enlarged Area
Golconda
140
292
793
95
293
792
791
290
794
790
789
80
294
N
Weso
HUMBOLDT RIVER
WESO RD
GRASS VALLEY RD
HANSON ST
788
289
786
787
WINNEMUCCA AREA

HUMBOLDT COUNTY

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
5,708	6,375	9,434	11,589	14,223	15,398	16,703

B. Population Distribution

Census Designated Areas	1960	1970	1980
City of Winnemucca	3,453	3,587	4,140
Unincorporated Areas	2,255	2,788	5,294

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	2,812	1,483	1,329
18 - 24	1,139	627	512
25 - 44	2,808	1,546	1,262
45-64	1,978	1,132	846
65 and Over	697	340	357
Median Age	29.3	29.6	28.9

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
3,453	2,255	3,587	2,788	4,140	5,294

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	226	Birth Rate (1981)	25.2/1,000
2)	Deaths (1981)	73	Death Rate (1981)	8.1/1,000
3)	Marriages (1980)	549	Marriage Rate (1980)	58.2/1,000
4)	Divorces (1980)	92	Divorce Rate (1980)	9.8/1,000

F. Marital Status for 1980 (14 years and older)

Married	4,461
Divorced	655
Widowed	367
Single	1,497
Separated	155

G. Total Families (1980) 2,308

Two Parent Families		1,066
Single Parent Families		255
Male	66	
Female	189	
Other		987

H. Total Households (1980) 3,299

Persons Per Household	2.69

I. Racial Composition (1980)

White	7,796
Black	36
Indian	659
Other	1,362
Hispanic (Ethnic)	943

J. Population Change - Minus Births and Deaths

1970 - 1980

38.3%

Total Population - Percentage Change

1970 - 1980

Urban	Rural
15.4%	89.9%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	3,828
Occupied Units	3,299
Vacant Units	455
Seasonal and Second Homes	74
Units within Urban Areas	1,919
Units within Rural Areas	1,909
Owner Occupied Units	1,994
Renter Occupied Units	1,305

Housing Types

Single Family Units	2,024
Multiple Family Units	665
Mobile Homes	1,065
Persons Per Unit	2.69

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$51,300
Median Cash Rent	$172/month

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 236

Units Receiving Home Construction, Purchase, or both Assistance: 97
(does not include FHA loans)

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$8,800	$28,300	+222%

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$7,072	$8,045	$9,127	+29

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$11,545	$14,261	$15,858	+37

Unemployment Rate %

1979	1980	1981
4.0	4.1	4.7

* 1981 Selected Wage Rate by Employment (monthly wages Rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

---

* All wage statistics refer to employment in non-service industries except for registered nurses. Figures exclude Clark, Carson, Douglas and Washoe Counties.

** 1981 Annual Covered Employment Averages For All Industries

Total Firms: 359

	Employed Persons	Payroll ($)
TOTAL:	4,521	71,691,842

Fuel and Non-Fuel Mining Industries

Total Firms: 22

	Employed Persons	Payroll ($)
TOTAL:	277	6,710,319

Construction Industries

Total Firms: 45

	Employed Persons	Payroll ($)
TOTAL:	778	21,842,682

Manufacturing Industries

Total Firms: 10

	Employed Persons	Payroll ($)
TOTAL:	110	1,390,806

Transportation, Communication, Utility Industries

Total Firms: 23

	Employed Persons	Payroll ($)
TOTAL:	338	7,212,422

Wholesale, Retail Trade Industries

Total Firms: 117

	Employed Persons	Payroll ($)
TOTAL:	1,131	11, 469,411

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Finance, Insurance, Real Estate Industries

Total Firms: 21

	Employed Persons	Payroll ($)
TOTAL:	115	1,611,477

Service Industries

Total Firms: 101

	Employed Persons	Payroll ($)
TOTAL:	1,035	10,685,408

Government

Total Departments/Agencies: 20

	Employed Persons	Payroll ($)
Federal Government:	133	2,441,831
State & Local Government:	604	8,327,486
TOTAL:	737	10,769,317

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	29,000	3.20	92,800
1980	37,000	3.60	133,200

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	61,000	1.00	61,000
1980	65,000	1.10	71,500

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	90,000	2.12	191,100
1980	102,000	2.01	204,700

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	80,000	165.00
1981	70,000	405.00

Mining Activities - 1981

Net Proceeds of Mines Assessed Valuation

FY 80-81: $ 6,998,583
FY 81-82: $22,927,308

Federal Oil and Gas Leases:

*** Year	Non-Competitive	Competitive
FY 80	44	0
FY 81	164	0

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	79,603	0
FY 81	632,871	0

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases:

*** Year	Non-Competitive	Competitive
FY 80	70	7
FY 81	90	7

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	144,033	13,512
FY 81	166,349	13,512

Gaming Activity
(Gross Taxable Revenues)

Year (July-June)	$ Revenue	$ Change	% Growth
FY 80	7,490,744		
FY 81	8,717,195	1,226,451	16.4

*** FY = Fiscal Year, October 1 through September 30.

IV. TRANSPORTATION

A. Motor Vehicles (1980)

Licensed Motor Vehicles:	9,467
Passenger Cars:	4,336
Trucks:	3,518
Trailers:	1,445
Motorcycles:	168

B. Roads and Streets Mileage (1980)

Total Mileage:	3,346.8
Interstate System:	61.4
Federal Aid/Primary System:	73.8
Federal Aid/Secondary System:	156.8
Non-Federal Aid/ State Aid Route System:	37.3
County/Rural:	2,991.6
Municipal Street:	25.9

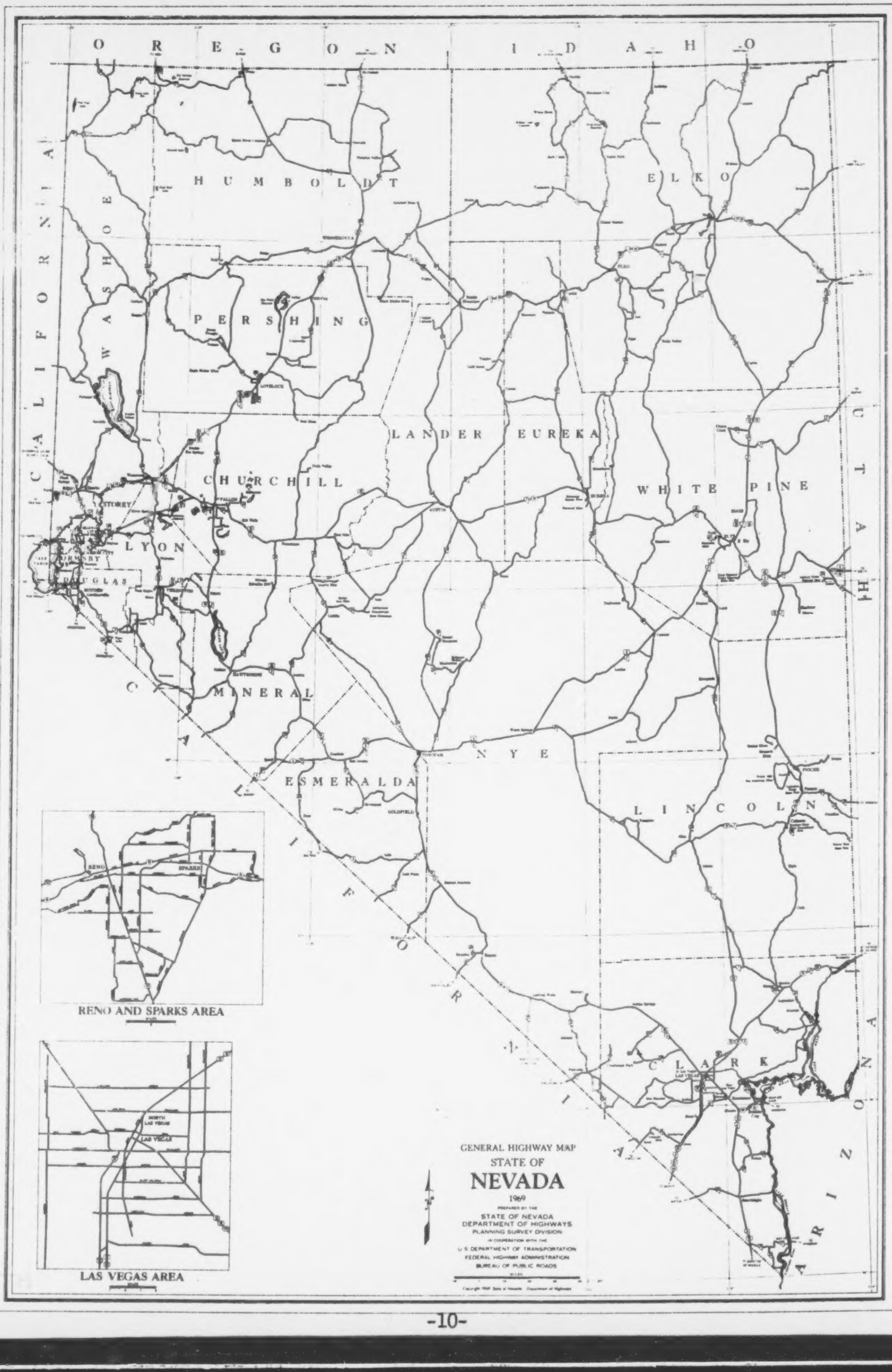
C. Transportation Facilities and Services

Commercial Airports:	Winnemucca Municipal
Total Passenger Activity (1980):	N/A
Total Cargo Activity (1980):	N/A
Railroads:	Western Pacific, Southern Pacific, Amtrak
Bus Lines:	3
Taxicab Companies:	1
Commercial Airlines (Cargo & Passenger):	1
Elderly/Handicapped Transportation Services:	1
Truck Lines:	All major lines
General Aviation Airports:	2

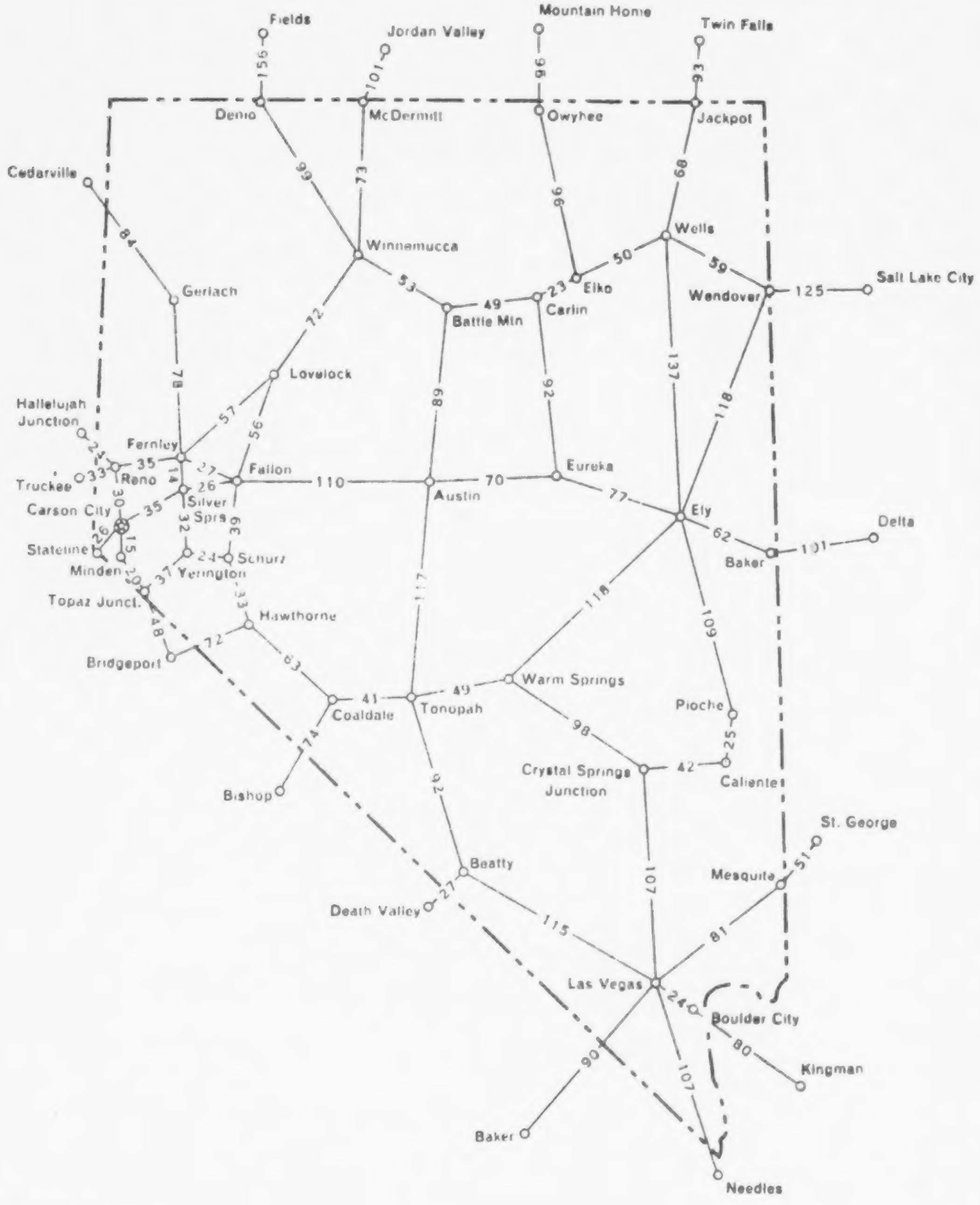
V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Winnemucca	Humboldt Sun	-	3,450


OREGON
IDAHO
CALIFORNIA
UTAH
ARIZONA
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
STOREY
LYON
ORMSBY
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
LOVELOCK
FALLON
AUSTIN
EUREKA
ELY
PIOCHE
TONOPAH
GOLDFIELD
HAWTHORNE
LAS VEGAS
RENO
SPARKS
NORTH LAS VEGAS
RENO AND SPARKS AREA
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
PREPARED BY THE
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS
MILES
Copyright 1969 State of Nevada Department of Highways

MILEAGE DIAGRAM


Fields
Jordan Valley
Mountain Home
Twin Falls
Denio
McDermitt
Owyhee
Jackpot
Cedarville
Winnemucca
Wells
Gerlach
Elko
Carlin
Battle Mtn
Wendover
Salt Lake City
Lovelock
Hallelujah Junction
Fernley
Reno
Truckee
Fallon
Austin
Eureka
Carson City
Silver Sprs
Stateline
Minden
Schurz
Yerington
Ely
Delta
Baker
Topaz Junct.
Hawthorne
Bridgeport
Warm Springs
Coaldale
Tonopah
Pioche
Crystal Springs Junction
Caliente
Bishop
St. George
Mesquite
Beatty
Death Valley
Las Vegas
Boulder City
Kingman
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

B. Local Radio Stations

City	Call Letters	Type of Station	Operating Frequency	Watts
Winnemucca	KWNA	AM	1400	1,000 day 250 night

VI. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power Company	Golconda, Winnemucca
C.P. National	Paradise Valley
Harvey Electric	Orovada
Harvey Electric	McDermitt
City Electric Company	Winnemucca

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Southwest Gas (natural)	All areas except Winnemucca
Cal Gas	Winnemucca
Sage Petroleum	"
Petrolane Gas (propane)	"
Oil City, Inc. (oil)	"
Shell Products (oil)	"

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Denio	County	50
Golconda	"	175
Orovada	"	225
Paradise Hills	"	50
Pesticide	"	125
Valmy	"	50
Winnemucca	"	7,500

D. Telephone Services

Service	Service Area
Nevada Bell	Humboldt County

E. Major Water Services

System	Service Area	Population Served
C.P. National	Winnemucca	5,000
McDermitt Water System	McDermitt	92
Orovada Water System	Orovada	55

F. Major Wastewater Services

Facility and Service Area	Population Served
McDermitt Sewage Ponds	151
Paradise Valley WWTF	151
Winnemucca WWTF	4,619

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership	
Total Acreage:	6,210,560
Federal Acreage:	5,082,873
State Acreage:	659
County Acreage:	1,077
Tribal Acreage:	27,700
Recreation/Public Purposes Acreage:	428
Percentage of Exempt Lands:	82.3%

County Acreage on Tax Rolls	
Commercial/Residential/ Agricultural Acreage:	809,276
Railroad Acreage:	288,549

Total Acreage on Tax Rolls	
1,097,824	17.68%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Humboldt County	Yes	Yes	Yes
City of Winnemucca	Yes	Yes	Yes

B. Natural Resources

MAJOR NON-FUEL RESOURCES

Mercury, Stone, Gravel and Sand, Clay, Gold.

MAJOR WILDLIFE RESOURCES

(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Brook, Brown and Rainbow Trout, Catfish, Suckers, Kokanee Salmon.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION

(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitter Brush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Coniferous Forest: Low Sagebrush, Serviceberry, Bitterbrush, Balsamroot, Mints, Phloxes.

Alpine

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO_2 - Nitrogen Dioxide
NO - Nitric Oxide

O_3 - Ozone
SO_2 - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Humboldt County Courthouse	TSP	* Non-Attainment

D. Climate

Weather Station Location: Winnemucca (4,299 ft.)

Annual Precipitation Average:		8.4 inches	
Wettest Month and Average Precipitation:	June	1.0 inches	
Driest Month and Average Precipitation:	July	.23 inches	
Annual Snowfall Average:		25.5 inches	
Snowiest Month and Average Snowfall:	January	7.0 inches	
Coldest Month:	January	41°F (max)	16°F (min)
Warmest Month:	July	92°F (max)	52°F (min)
Growing Season (average):		116 days	

* Non-attainment = exceeds the National Air Quality Standards for the pollutants measured.

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
** Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400
*** Ground water: (Ground water budget for valley-fill reservoirs)	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses

Name	Length (miles)	Hydrographic Region
King's River	36	2
Quinn River	100	2
**** Humboldt River	265	4
Little Humboldt River	75	4

**** Flows through Elko, Eureka, Lander, Pershing and Humboldt Counties.

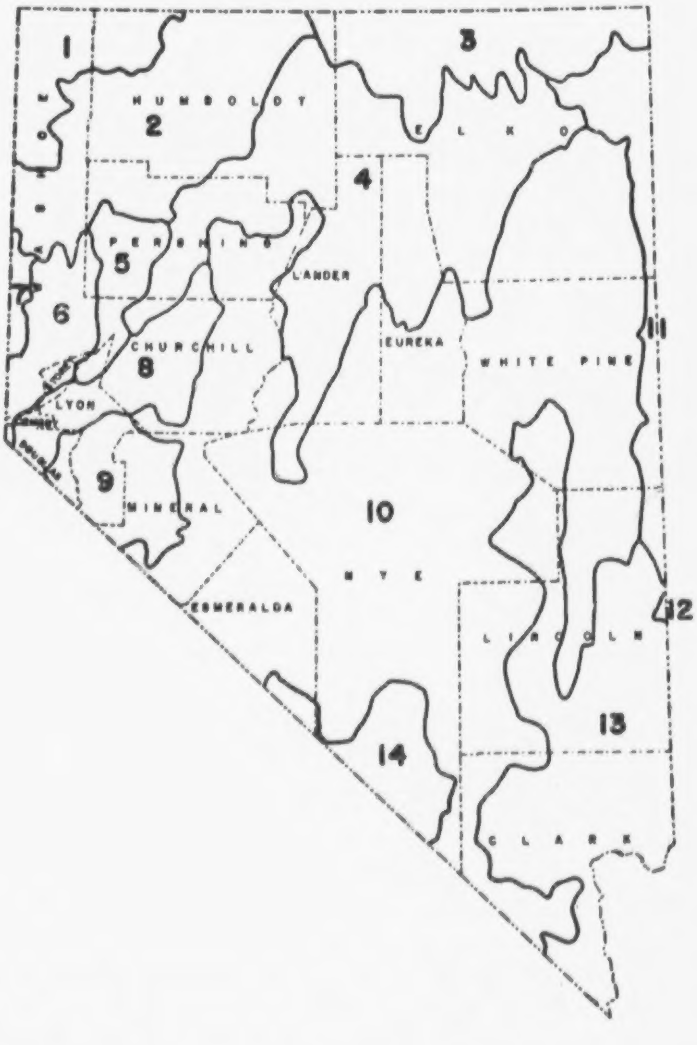
C. Water Use for Communities
(by average gallons per person per day)

Community	*DRI Average	**SWP Average
McDermitt	324	180
Winnemucca	281	260

* Desert Research Institute, 1975
** State Water Plan, 1971

D. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS


1
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4
5
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7
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9
10
11
12
13
14
HUMBOLDT
ELKO
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are Partially Contained Within Humboldt County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
1	11	110	47	21,290
2	59	530	21	3,210
3	301	1,600	27	8,210
4	327	2,920	64	27,980
10	266	1,180	90	9,630

Region #	Volume (ac.ft) Lakes, Ponds, and Reservoirs
1	43,570
2	19,000
3	109,870
4	358,050
10	36,020

E. Water Quality Monitoring (by frequency of analysis during a 12-month period)

Analysis Factors

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Humboldt River Near Comus	6	2	-

IX. LOCAL GOVERNMENT

A. County Government

Established: 1861
County Seat Location: Winnemucca

Elected Officials	Appointed Officials
Assessor	Judge (second district)
Clerk/Treasurer	Juvenile Officer
Commissioners (3)	County Administrator
District Attorney	Building Inspector
Justice of the Peace	Civil Defense Director
Sheriff	Regional Planning Commission (10)
Recorder/Auditor	

*Total Number of County Employees

160

Selected Administrative Services

- Administrator
- Building Inspector
- Cooperative Extension
- Civil Defense
- District and Justice Courts
- Fair and Recreation Board
- Fire Protection
- Juvenile Probation
- Home Health Service
- Library
- Parks
- Personnel
- Planning
- Public Health Nurse
- Roads
- Sheriff

B.**Special Districts/Programs

- Golconda Fire Protection District
- Humboldt Fire District
- Humboldt Television District
- McDermitt Sanitation District
- Orovada Cemetery District
- Orovada Water District
- Orovada Fire Protection District
- Paradise Valley Fire Protection
- Paradise Valley Sewer District
- Pueblo Fire Protection District
- Quinn River Television District
- Warmouth Sewer District
- Winnemucca Rural Fire Protection District

Townships

0

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* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. City Government

Winnemucca
Incorporated: 1917

Elected Officials

Council Members (3)
Mayor

Appointed Officials

Attorney
Building Inspector
Chief of Police
Clerk
Deputy Clerk
Manager
Municipal Judge
Public Works Director

*Total Number of City Employees

57

Selected Administrative Services

Animal Control
Fire Protection (volunteer)
Golf Course
Mosquito/Weed Abatement
Police
Prosecutor
Public Works
Recreation
Regional City and County Planning Board
Sewer and Landfill
Street Maintenance

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

D. Local Government Total Budgets

	1979-80	1980-81
Humboldt County	$5,440,507	$5,942,657
School District	4,536,651	5,149,875
Total Cities	1,898,308	2,126,791
Total Townships	0	0
Total Special Districts	228,584	881,978

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$1,301,920	$1,213,047

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$675,788	$889,387

---

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
Humboldt County	$176,814	$ 40,665
Winnemucca	219,225	$195,788

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	
Humboldt County		$1,006,630
Winnemucca		381,917
Other: (Special Districts/Townships)		82,137

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:
Vehicle: 8¢ (State tax & licenses):
State Highway Fund
Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.
Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).
Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20}$th/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
Humboldt County Tax	$215,493	$353,344
Optional County Tax	251,854	234,539
Aviation	3,537	10,531

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
County	$75,096	$87,209
Winnemucca	$93,217	$68,199

D. Liquor Tax

Rates:		
	Distilled Spirits:	$2.05/gallon
	Fortified Wines:	.50/gallon
	Light Wine:	.30/gallon
	Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
Total Elko County	$12,566	$14,073
Winnemucca	$16,168	$11,006
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

*** Total Assessed Valuation of Property: $188,101,530
(35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $2,790,935

1981-82: $1,578,843
1980-81: $2,631,042
1979-80: $1,906,802

**** Schools Ad Valorem Revenue:	$2,010,241
County Ad Valorem Revenue:	$ 575,967
City(s) Ad Valorem Revenue:	$ 171,191
Town(s) Ad Valorem Revenue:	$ 0
Special District(s) Ad Valorem Revenue:	$ 33,536

Ad Valorem Taxation Rate
Total Taxing Units: 11

***** Tax Rate Range for the County
High: 1.8402 / per $100 of assessed value
Low : 1.3749 / per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value not to exceed the market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$ 367,320
1979-80	$ 5,996,259
1980-81	$ 6,998,583
1981-82	$22,927,308

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	9,000	75
10,000	11,000	25
11,000	12,000	10

Fiscal Year 1981-82

Total Applicants:	116
Non-Eligible Applicants:	13
Total Rebate Amount:	9,722

Breakdown of Applicants and Rebate Amounts:

Homeowners:	66	Rebate:	$4,135
Mobile Home Owners:	7	Rebate:	$ 201
Mobile Home Renters:	18	Rebate:	$1,704
Renters:	25	Rebate:	$3,682

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	Major Equipment*
Denio	1		0	1
Golconda Fire Protection District	10		2	4
McDermitt	5		1	2
Orovada	5		1	1
Paradise	17		3	6
Winnemucca	7		1	4
Winnemucca Rural Fire Protection District	15		3	7
Valley Power Station	-	10	1	1

B. Judicial Services

District Court	# of Courts	Jurisdiction
Sixth Judicial	3	Humboldt, Lander and Pershing Counties.

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* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

Municipal Courts

# of Courts	Jurisdiction
1	Winnemucca

Justices of the Peace	Jurisdiction
4	Gold Run McDermitt Paradise Valley Union

C. Law Enforcement

	Sworn Personnel		Civilian Employees	
** Department	Male	Female	Male	Female
Humboldt S.O.	9	4	0	3
Winnemucca P.D.	14	0	1	3

D. Libraries

Name	Total # of Volumes Held
Humboldt County	28,787
Humboldt County School District	33,840

** Sheriff's Office or Police Department.

E. Recreation

Resources***	Total #
Total Water and Land Acres (public and private)	388,211
Water Acres	60
Undeveloped Land Acres (public and private)	15,005
Total Turf Acres ****	28
Playground Areas (sq.ft.)	40,000

Parks	
School Play Areas	9
Neighborhood/City	4
Regional/County	2
National	3

Water Sport Facilities	Total #
Swimming Pools	2
Swimming Area (sq.ft.)	3,334
Fishing Streams (linear miles)	.3

Winter Sport Facilities	
Snow-Play Areas (# acres)	5

Outdoor Sport Facilities	
Baseball/Softball Fields	3
Tennis Courts	6
9-Hole Golf Courses	1
Basketball Courts	3
Shooting Positions	1

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	46
Group Picnic Areas	1
Campsites	186
Tent/Vehicle/Trailer Campsites	146

Trails (linear miles)	
Nature Trails	30
Hiking/Walking Trails	30
Bicycle Trails	1.5

XII. COMMUNITY SERVICES	Total
Churches	12
Motels/Hotels	28
(Number of Rooms)	(1,171)
Service Organizations	35
Fraternal Organizations	9
Museums	1

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	0	1,105	837
Private Schools:	0	0	0

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	100
Non-Teaching Personnel:	16

C. Public School Expenditures (1979-80)

Total Expenditures:	$3,943,915
Per Pupil Cost:	$ 2,185

D. Schools (1981)

Elementary:	10
Junior High Schools:	1
Senior High Schools:	1
Junior and Senior High Schools:	1
Colleges (four year):	0
Colleges (two year):	0

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. **Income Maintenance:** Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 153 % of statewide average monthly caseload 1.14%
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 49 % of statewide average monthly caseload 1.6%
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).	# of county recipients (June, 1981) 442 % of statewide average monthly caseload 1.17%

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 959 % of statewide total (1979) 1%
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) N/A Total expenses $11,330

B. **Economic Opportunity:** Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 3,910 Unemployment Rate 4.9%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties 933 $ Per Participant 2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county 65 # individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: . Total 2,993

Short Term Care
(30 Days or Less)

Information presented is for fiscal year 1980.

Facility	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	$ Gross Revenues
Humboldt General Hospital	18	651	3.3	32.8	1,609,000

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Long Term Care
(30 Days or More)

Long term care is also provided by Humboldt General Hospital. The facility had a 95% occupancy rate, and during 1980 the average revenue per inpatient day (long term care) was $52.00

(Totals)
Available Beds
14

Discharges
12

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	*6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTAL	167	1,557	34	87	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.	1980 new admissions 2,005 Professional staff (estimate) 60 Statewide Expenditures (1979/80) $2,163,000
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.	BADA Expenditures (Statewide 1981) $2,336,000 # individuals in treatment 1,918
In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.	Individuals treated in rural Nevada. (1/79-2/80) 554 Source: BADA

Health (con't.)	INDICATORS
PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.	Statewide Expenditures fiscal 1981 $674,000 20 registered nurses employed statewide # of clinical contacts 1,560
WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.	Statewide expenses (FY 1981) $3,778,000 # of county recipients 158

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

Rural Public Health Nurse	Ambulance	Clinic	Medical Assistance	Home Health Care	Hospital Subsidies
$11,900	$38,364	$9,366	$46,907	$7,500	$198,515

Indigent and Burial	Employee Health Insurance
$22,833 and $ 3,380	$58,483

D. BASIC MATERIAL NEEDS: The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Humboldt County, services are provided through the Evercenter Nutrition Program; i.e., senior citizens of Humboldt County, Incorporated.	Estimated # of meals served in county (annually) 32,500
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) 10,761 # individuals served in county 238
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county 14 Expenditures (1979-81) $10,440

XV. INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
* Fort McDermitt	Shoshone/Paiute	378	407	653
Summit Lake	Paiute	No Resident Population		
Winnemucca Colony	Shoshone/Paiute	N/A	N/A	N/A

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Sex Males	/ Females
* Fort McDermitt	653	291	362
Winnemucca Colony	81	35	46

Reservation	Age 0-16	17-24	25-34	35-44	45-64	65+
* Fort McDermitt	208	102	77	75	138	53
Winnemucca Colony	32	17	9	16	4	3

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
* Fort McDermitt	317	53	264	83%
Winnemucca Colony	33	17	16	49%

* Fort McDermitt is also partly located in Malheur County, Oregon.

D. Tribal Employment and Income

Reservation	Total Labor Force Male	Total Labor Force Female	$7,000 or less Male	$7,000 or less Female	$7,000 or more Male	$7,000 or more Female
* Fort McDermitt	28	25	2	13	26	12
Winnemucca Colony	5	12	3	11	2	1

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units	Total Units In Construction	Total Units In Development
* Fort McDermitt	45	0	0	0
Winnemucca Colony	4	0	0	15

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops

(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
* Fort McDermitt	0	0	4,122	3,507	1,890	0

G. Tribal Enrollment Within the School District

(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
213	2,057	10.3%

* Fort McDermitt is also partly located in Malheur County, Oregon.

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
* Fort McDermitt	35,169.69	34,860.69	160	145	0
Summit Lake	10,862.91	10,097.97	0	764.94	0
Winnemucca Colony	340	340	0	0	0

I. Acreage and Irrigation

Reservation	Acres Irrigated	Potential Irrigation Acres
* Fort McDermitt	3,500	10,864

* Fort McDermitt is also partly located in Malhear County, Oregon.

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture
C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services

B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.

C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract

B. Land Use Control: State Division of Lands

C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology

D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks

B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles

C. Fire Protection: State Fire Marshall

D. Judicial Services: State Supreme Court;
Administrative Office of the Courts

E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices
(City & County) and local Chamber of Commerces
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

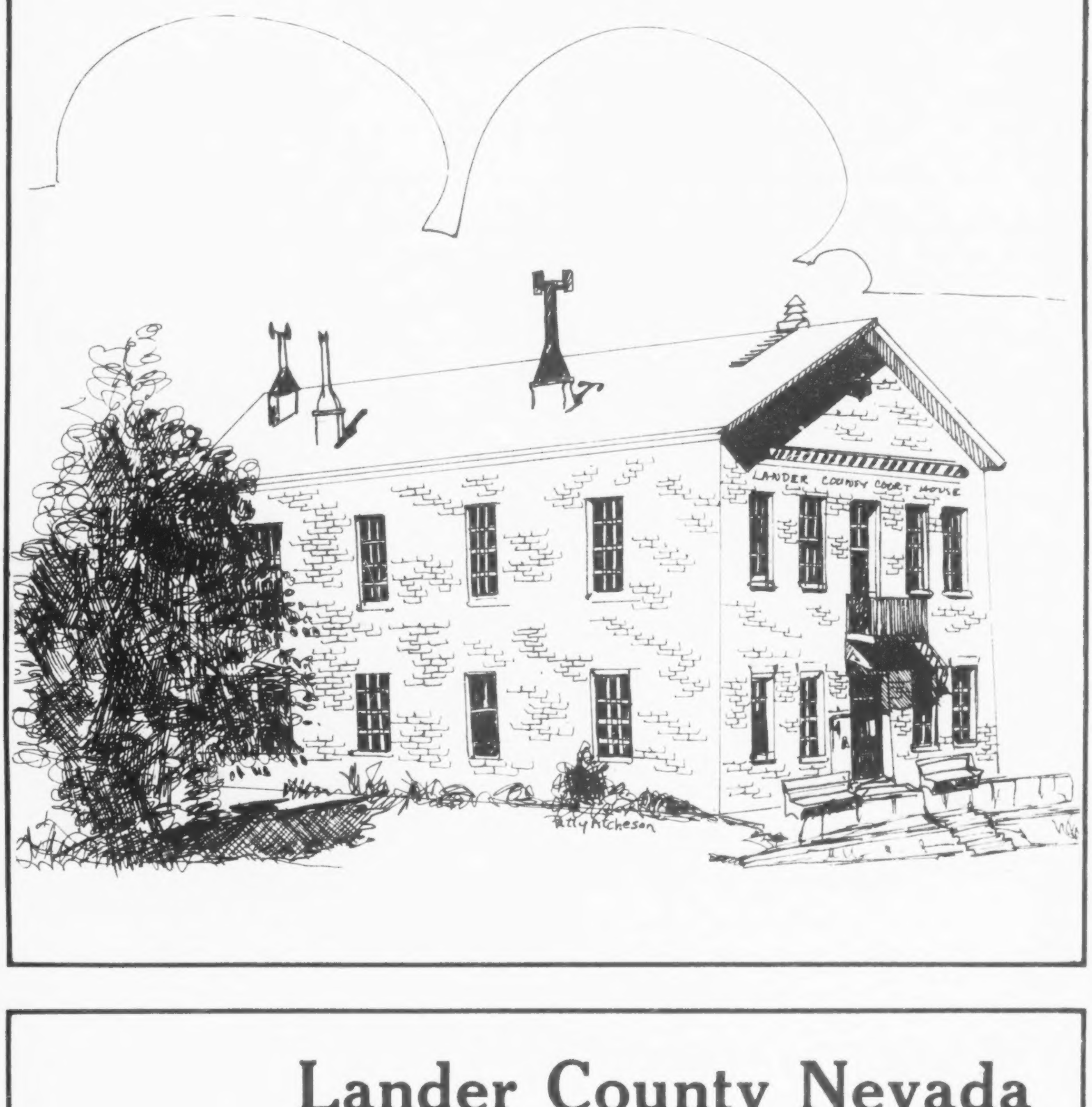
XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

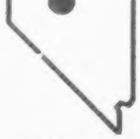
Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and special thanks to
Mike Del Grosso, Divison of State Lands


LANDER COUNTY COURT HOUSE
Patty Atcheson

Lander County Nevada Profile

Prepared by:
State of Nevada
Office of Community Services
1982



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Lander County Profile

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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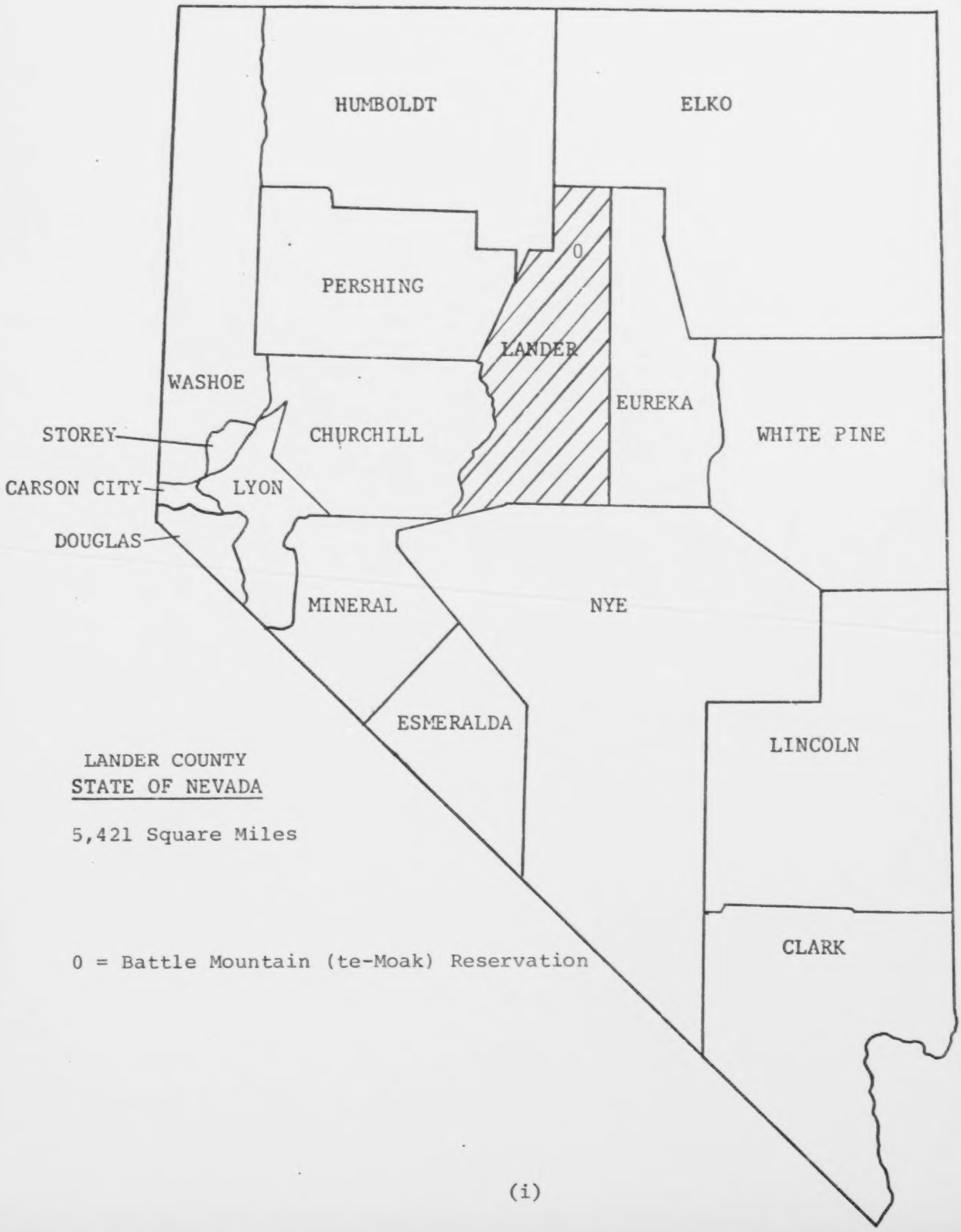
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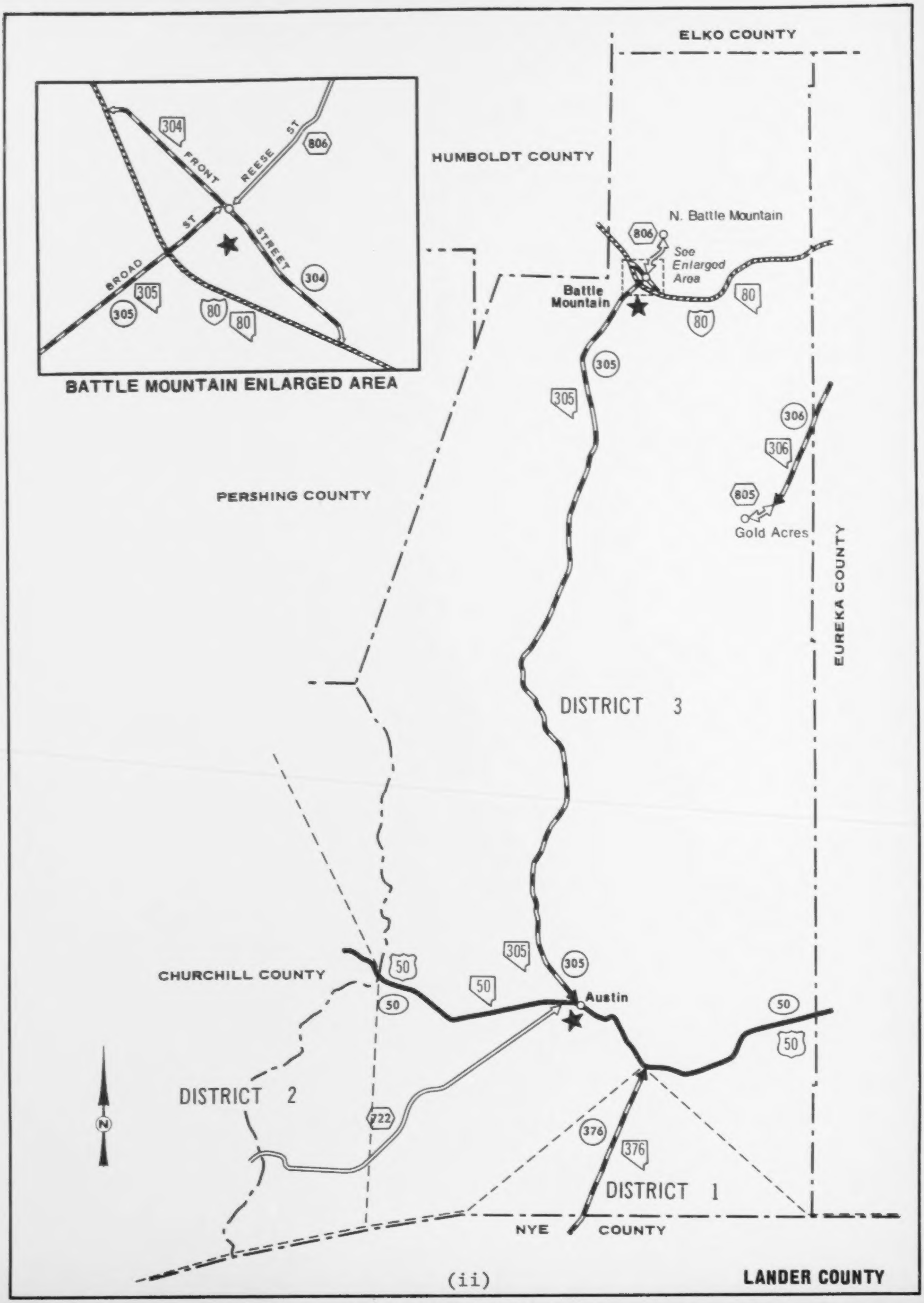
LANDER
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

LANDER COUNTY
STATE OF NEVADA

5,421 Square Miles

0 = Battle Mountain (te-Moak) Reservation


ELKO COUNTY
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STREET
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BATTLE MOUNTAIN ENLARGED AREA
N. Battle Mountain
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See Enlargod Area
Battle Mountain
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306
306
805
Gold Acres
PERSHING COUNTY
EUREKA COUNTY
DISTRICT 3
CHURCHILL COUNTY
50
50
50
305
305
Austin
50
50
DISTRICT 2
N
722
376
376
DISTRICT 1
NYE COUNTY

LANDER COUNTY

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
1,566	2,666	4,076	5,055	6,293	6,948	7,662

B. Population Distribution

Census Designated Areas	1960	1970	1980
Battle Mountain	N/A	1,856	2,755
Unincorporated Areas	N/A	810	1,321

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	1,299	674	625
18 - 24	620	338	282
25 - 44	1,245	680	565
45-64	695	404	291
65 and Over	217	111	106
Median Age	26.3	26.9	25.7

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
-	1,566	-	2,666	-	4,076

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	114	Birth Rate (1981)	33.4/1,000
2)	Deaths (1981)	31	Death Rate (1981)	9.1/1,000
3)	Marriages (1980)	53	Marriage Rate (1980)	13.0/1,000
4)	Divorces (1980)	42	Divorce Rate (1980)	10.3/1,000

F. Marital Status for 1980 (14 years and older)

Married	1,941
Divorced	226
Widowed	102
Single	654
Separated	60

G. Total Families (1980) 1,053

Two Parent Families		555
Single Parent Families		77
Male	42	
Female	35	
Other		421

H. Total Households (1980) 1,426

Persons Per Household	2.34

I. Racial Composition (1980)

White	3,711
Black	4
Indian	132
Hispanic (Ethnic)	412
Other	229

J. Population Change - Minus Births and Deaths

1970 - 1980

34.2%

Total Population - Percentage Change

1970 - 1980

-52.9%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	1,664
Occupied Units	1,426
Vacant Units	177
Seasonal and Second Homes	61
Units within Urban Areas	1,065
Units within Rural Areas	599
Owner Occupied Units	964
Renter Occupied Units	462

Housing Types

Single Family Units	766
Multiple Family Units	151
Mobile Homes	686
Persons Per Unit	2.84

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units: $48,700
Median Cash Rent: $162/month

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 81

Units Receiving Home Construction, Purchase, or both Assistance (does not include FHA loans): 12

Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$8,600	$21,300	+148%

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$7,408	$8,890	$9,979	+35%

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$13,885	$15,534	$17,511	+26%

Unemployment Rate %

1979	1980	1981
3.8	4.2	4.7

* 1981 Selected Wage Rate by Employment (monthly wages Rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
ight Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

* All wage statistics refer to employment in non-service industries except for registered nurses. Figures exclude Clark, Carson, Douglas and Washoe Counties.

** 1981 Annual Covered Employment Averages for All Industries

Total Firms: 122

	Employed Persons	Payroll ($)
TOTAL:	2,195	38,435,581

Fuel and Non-Fuel Mining Industries

Total Firms: 30

	Employed Persons	Payroll ($)
TOTAL:	1,153	26,205,390

Construction Industries

Total Firms: 7

	Employed Persons	Payroll ($)
TOTAL:	28	N/A

Manufacturing Industries

Total Firms: <3

	Employed Persons	Payroll ($)
TOTAL:	<10	146,084

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Transportation, Communication, Utility Industries — Total Firms: 6

	Employed Persons	Payroll ($)
TOTAL:	25	549,486

Wholesale, Retail Trade Industries — Total Firms: 42

	Employed Persons	Payroll ($)
TOTAL:	419	3,208,105

Finance, Insurance, Real Estate Industries — Total Firms: 4

	Employed Persons	Payroll ($)
TOTAL:	24	373,795

Service Industries — Total Firms: 21

	Employed Persons	Payroll ($)
TOTAL:	153	1,449,000

Government — Total Departments/Agencies: 11

	Employed Persons	Payroll ($)
Federal Government:	115	2,212,156
State & Local Government:	269	3,440,325
TOTAL:	384	5,652,481

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	5,500	1.80	9,900
1980	11,000	3.00	33,000

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	19,300	1.00	19,300
1980	14,000	1.20	16,800

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	24,800	1.18	29,200
1980	25,000	1.99	49,800

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	35,000	165.00
1981	27,000	405.00

Mining Activities - 1981

Net Proceeds of Mines Assessed Valuation

FY 80-81: $10,934,406
FY 81-82: $27,382,278

Federal Oil and Gas Leases:

*** Year	Non-Competitive	Competitive
FY 80	238	0
FY 81	268	0

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	442,803	0
FY 81	537,041	0

Federal Geothermal Leases:

*** Year	Non-Competitive	Competitive
FY 80	35	4
FY 81	54	3

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	50,330	6,359
FY 81	84,342	6,328

Gaming Activity
(Gross Taxable Revenues)

Year	$ Revenue	$ Change	% Change
FY 80	1,089,960		
FY 81	986,344	-103,616	-9.5

*** FY = Fiscal Year, October 1 through September 30.

IV TRANSPORTATION

A. Motor Vehicles (1980)

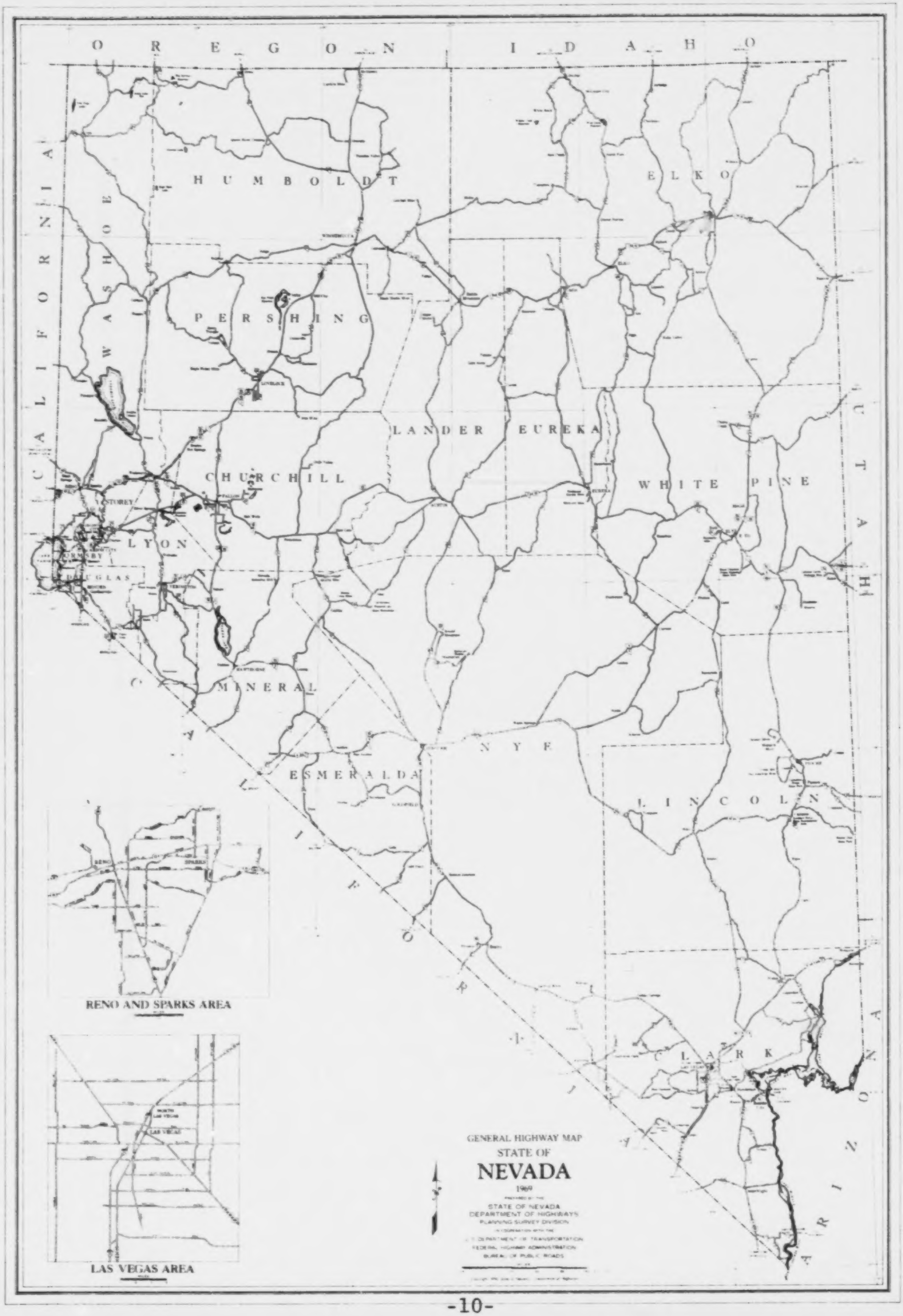
Licensed Motor Vehicles:	4,556
Passenger Cars:	1,988
Trucks:	1,788
Trailers:	695
Motorcycles:	85

B. Roads and Streets Mileage (1980)

Total Mileage:	2,223.5
Interstate System:	27
Federal Aid/Primary System:	56.9
Federal Aid/Secondary System:	118.6
Non-Federal Aid/ State Aid Route System:	49.9
County/Rural:	1,960.9
Municipal Street:	10.2

C. Transportation Facilities and Services

Railroads:	2
Bus Lines:	2
Elderly/Handicapped Transportation Services:	1
Truck Lines:	1
General Aviation Facilities:	3


OREGON
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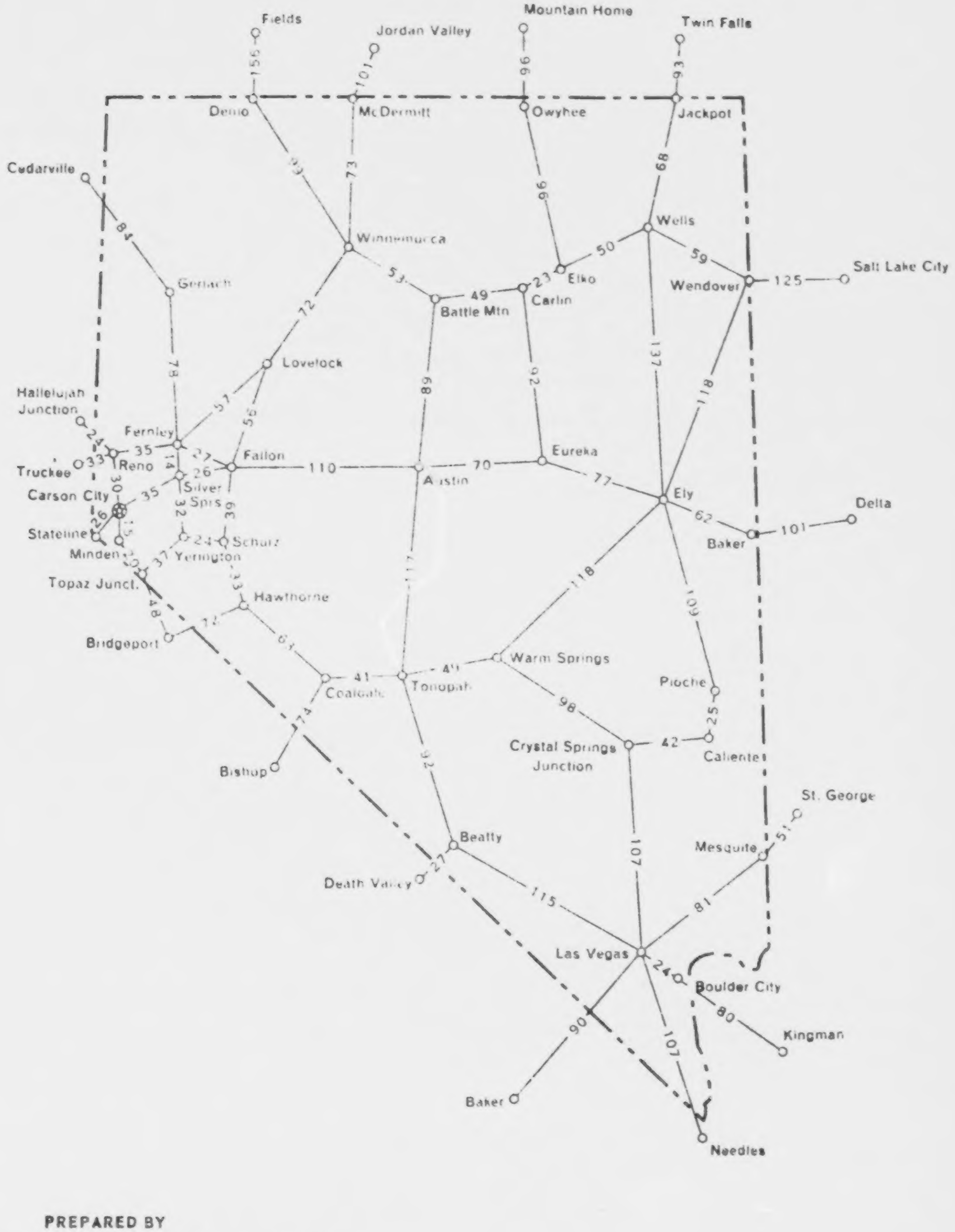
UTAH
ARIZONA
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
STOREY
LYON
ORMSBY
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
RENO
SPARKS
NORTH LAS VEGAS
LAS VEGAS
RENO AND SPARKS AREA
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
PREPARED BY THE
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

MILEAGE DIAGRAM


Fields
Jordan Valley
Mountain Home
Twin Falls
Denio
McDermitt
Owyhee
Jackpot
Cedarville
Winnemucca
Wells
Elko
Carlin
Battle Mtn
Wendover
Salt Lake City
Gerlach
Lovelock
Hallelujah Junction
Fernley
Reno
Truckee
Fallon
Austin
Eureka
Ely
Carson City
Silver Sprs
Stateline
Minden
Yerington
Schurz
Topaz Junct.
Hawthorne
Bridgeport
Delta
Baker
Warm Springs
Coaldale
Tonopah
Pioche
Crystal Springs Junction
Caliente
Bishop
St. George
Mesquite
Beatty
Death Valley
Las Vegas
Boulder City
Kingman
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Austin	Reese River Reveille	-	455
Battle Mountain	Battle Mountain Bugle	-	1,700

B. Local Radio Stations

City	Call Letters	Type of Station	Operating Frequency	Watts
Battle Mountain	KLME	FM	88.1	10

VI. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power Company	Countywide

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Cal Gas	Countywide
Southwest Gas	"
Bell-Court Service	"
Chevron U.S.A.	Battle Mountain
Par Gas	Austin

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Austin	BLM	500
Battle Mountain	BLM	3,500
Kingston	BLM	40

D. Telephone Services

Service	Service Area
Nevada Bell	Lander County

E. Major Water Services

System	Service Area	Population Served
Kingston Village Water System	Kingston	75
Lander County Community Sewer and Water I	Battle Mountain	2,500
Lander County Community Sewer and Water II	Austin	395

F. Major Wastewater Services

Facility and Service Area	Population Served
Austin W.W.T.F.	310
Battle Mountain Sewage Treatment Plant	1,934

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	3,597,440
Federal Acreage:	3,303,866
State Acreage:	259
County Acreage:	2,850
Tribal Acreage:	721
Recreation/Public Purposes Acreage:	40
Percentage of Exempt Lands:	91.5%

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	63,458
Railroad Acreage:	226,246

Total Acreage on Tax Rolls

289,704	8.05%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Lander County	Yes	Yes	Yes

B. Natural Resources

MAJOR NON-FUEL MINERAL RESOURCES

Barite, Gold, Copper, Silver, Sand and Gravel.

MAJOR WILDLIFE RESOURCES
(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Brook, Brown and Rainbow Trout, Carp, Minnow and Catfish.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION
(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitter Brush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Alpine

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO_2 - Nitrogen Dioxide
NO - Nitric Oxide
O_3 - Ozone
SO_2 - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Public Safety Building Battle Mountain	TSP	* Non-Attainment Area

D. Climate

Weather Station Location: Austin (6,543 ft.)

Annual Precipitation Average:		12.26 inches
Wettest Month and Average Precipitation:	March	1.51 inches
Driest Month and Average Precipitation:	September	.47 inches
Annual Snowfall Average:		70.1 inches
Snowiest Month and Average Snowfall:	March	15.9 inches
Coldest Month:	January	40°F (max) 18°F (min)
Warmest Month:	July	87°F (max) 53°F (min)
Growing Season (average):		105 days

* Non-attainment = exceeds the National Air Quality Standards for the pollutants measured.

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
**Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400
*** Ground water: (Ground water budget for valley-fill reservoirs)	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses (Nevada portion only)

Name	Length (miles)	Hydrographic Region
* Humboldt River	265	4
** Reese River	179	4

* Also flows through Elko, Eureka, Pershing and Humboldt Counties.

** AlSO flows through Nye County.

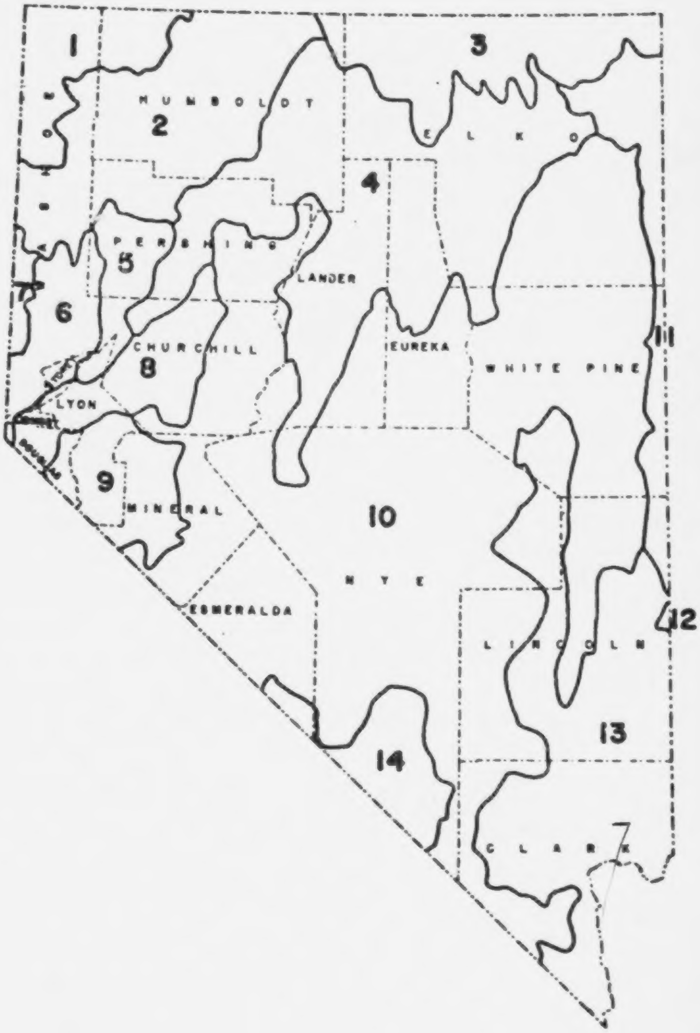
C. Water Use for Communities
(by average gallons per person per day)

Community	* DRI Average	** SWP Average
Austin	-	70
Battle Mountain	134	140

* Desert Research Institute, 1975
** State Water Plan, 1971

D. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS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WASHOE
HUMBOLDT
ELKO
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are Partially Contained Within Lander County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
4	327	2,920	64	27,980
10	266	1,180	90	9,630

Region #	Volume (ac.ft.) Lakes, Ponds, and Reservoirs
4	358,050
10	36,020

E. Water Quality Monitoring (by frequency of analysis during a 12-month period)

Analysis Factors

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Humboldt River Near Battle Mtn.	6	2	0

	Sediments	Biological	Miscellaneous
Humboldt River Near Battle Mtn.	0	0	0

IX. LOCAL GOVERNMENT

A. County Government

Established: 1862
County Seat Location: Battle Mountain

Elected Officials

- Auditor/Recorder
- Clerk
- Commissioners (3)
- District Attorney
- Justices of the Peace
- Sheriff
- Treasurer
- T.V. Board

Appointed Officials

- Budget Director
- Bonding Commissioner
- Civil Defense Director
- Equalization Board
- Fair/Recreation Board
- Fish/Game Board
- Health Officer
- Planning Commission (7)
- Public Administrator
- Street and Highway Board
- Surveyor
- Manager

*Total Number of County Employees

115

Selected Administrative Services

- Buildings/Grounds
- Civil Defense
- Fire Protection
- Fish and Game
- Juvenile Probation
- Library
- Parks
- Personnel
- Public Health Nurse
- Public Works
- Roads
- Recreation
- Sewer & Water
- Sheriff
- Surveyor
- Town Boards
- Planning & Zoning

B.**Special Districts/Programs

- Argenta T.V. District
- Lander County Sewer & Water District
- Lander County School District

Townships

- Austin
- Battle Mountain
- Kingston

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

* Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. Local Government Total Budgets

	1979-80	1980-81
Lander County	$3,047,057	$3,448,819
School District	2,369,794	5,033,428
Total Cities	0	0
Total Townships	426,665	1,715,312
Total Special Districts	228,584	251,232

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$674,693	$549,625

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$346,182	$399,650

---

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
	$248,595	$210,711

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	
Lander County		$631,328
Other: (Special Districts/Townships)		$69,876

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).

Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20}$th/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$115,161	$189,575
County Optional Tax	116,779	106,762
Aviation Tax	845	792

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
Lander County	$70,450	$66,482
Kingston Township	-	756

D. Liquor Tax

Rates:	
Distilled Spirits:	$2.05/gallon
Fortified Wines:	.50/gallon
Light Wine:	.30/gallon
Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
Total	$12,017	$10,850
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $65,818,359
*** (35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $1,090,669

1981-82: $ 797,134
1980-81: $1,266,725
1979-80: $1,085,935

**** Schools Ad Valorem Revenue:	$724,002
County Ad Valorem Revenue:	365,884
City(s) Ad Valorem Revenue:	0
Town(s) Ad Valorem Revenue:	783
Special District(s) Ad Valorem Revenue:	0

Ad Valorem Taxation Rate
Total Taxing Units: 5

***** Tax Rate Range for the County:
High: $1.7895 / per $100 of assessed value
Low : $1.6559 / per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value not to exceed the market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$ 8,004,237
1979-80	9,125,313
1980-81	10,934,406
1981-82	27,382,278

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	7,000	75
7,001	10,000	50
10,001	11,000	25
11,001	12,000	10

FY 1981-82

Total Applicants: 48
Non-Eligible Applicants: 3
Total Rebate Amount: $3,920

Breakdown of Applicants and Rebate Amounts:

Homeowners:	27	Rebate:	$1,675
Mobile Home Owners:	3	Rebate:	104
Mobile Home Renters:	8	Rebate:	618
Renters:	10	Rebate:	1,523

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	* Major Equipment
Austin V.F.D.	10	0	1	2
Battle Mountain V.F.D.	20	0	1	4
Kingston V.F.D.	5	0	1	1

B. Judicial Services

District Courts	# of Courts	Jurisdiction
Sixth Judicial	3	Lander, Humboldt and Pershing Counties

Justices of the Peace	Jurisdiction
2	Argenta Austin

C. Law Enforcement

Department	Sworn Personnel Male	Sworn Personnel Female	Civilian Employees Male	Civilian Employees Female
** Lander S.O.	14	7	0	0

D. Libraries

Name	Total # of Volumes Held
Lander County School District	13,906

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

* Sheriff's Office

E. Recreation

*** Resources	Total #
Total Water and Land Acres (public and private)	109
Water Acres	0
**** Total Turf Acres	4
Playground Areas (sq.ft.)	86,000
Young Children Playground Areas (sq.ft.)	900
Parks	
School Play Areas	2
Neighborhood/City	2
Regional/County	0
National	5
Water Sport Facilities	
Swimming Pools	3
Swimming Area (sq. ft.)	6,450
Fishing Streams (linear miles)	1
Winter Sport Facilities	
Snow-Play Area (# acres)	2
Outdoor Sport Facilities	
Tennis Courts	4
18-Hole Golf Courses	4
Basketball Courts	4

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	16
Campsites	116
Tent/Vehicle/Trailer Campsites	143

Trails (linear miles)	
Nature Trails	2

XII. COMMUNITY SERVICES

	Total
Churches	8
Motels/Hotels	10
(Number of Rooms)	(238)
Service Organizations	20
Fraternal Organizations	5

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	44	634	456
Private Schools:	0	0	0

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	52
Non-Teaching Personnel:	9

C. Public School Expenditures (1979-80)

Total Expenditures:	$2,195,350
Per Pupil Cost:	$ 2,385

D. Schools (1981)

Elementary Schools:	4
Junior/Senior High Schools:	2
Colleges (four-year):	0
Colleges (two-year):	0

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. Income Maintenance: Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 22 % of statewide average monthly caseload .16
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 14 % of statewide average monthly caseload .46
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).	# of county recipients (June, 1981) 84 % of statewide average monthly caseload .22

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 368 % of statewide total (1979) .41
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) N/A Total expenses N/A

B. **Economic Opportunity:** Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 2,640 Unemployment Rate 4.7%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties 933 $ Per Participant 2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county 34 # individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid. ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: **2,993**

Short Term Care
(30 Days or Less)

Information presented is for fiscal year 1980.

Facility	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	$ Gross Revenues
Battle Mtn. General Hospital	16	238	9.8	39.8	572,247

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Mental Health
(Short Term Care)

Institutional care for the mentally disabled in Nevada is provided through five public facilities operated by the State Division of Mental Hygiene and Mental Retardation.

Facility (Short Term Care)	Beds Licensed	Admission	Average Length of Stay (Days)	Occupancy Rate %	1979-80 Expenditures ($)
Nevada Mental Health Institute	102	826	42.1	93.1	* 6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTALS	167	1,577	34	87	10,366,229

* Expenditures for NMHI include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate %	Discharges #	1979-80 Expenditures
Desert Developmental	78	96.9	51	$2,346,303
Sierra Developmental	78	97.3	79	$2,329,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.	1980 new admissions 2,005 Professional staff (estimate) 60 Statewide Expenditures (1979/80) $2,163,000
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.	BADA Expenditures (Statewide 1981) $2,336,000 # individuals in treatment 1,918
In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.	Individuals treated in rural Nevada. (1/79-2/80) 554 Source: BADA

INDICATORS

PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.

Statewide
Expenditures
fiscal 1981
$674,000

20 registered
nurses employed
statewide

# of clinical
contacts
863

WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.

Statewide expenses
(FY 1981)
$3,778,000

# of county
recipients
49

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

Rural Health Nurse	Home Health Care	Ambulance	Indigent Medical	Clinic Subsidy	Hospital Subsidy	Employee Health Insurance
$9,127	$6,000	$18,805	$15,255	$15,000	$213,000	$170,846

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons.	Estimated # of meals served in county (annually) 13,422
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) 10,761 # individuals served in county 77
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county 27 Expenditures (1979-81) $20,140

XV. INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population		
		1972	1975	1981
Battle Mountain (Te-Moak)	Shoshone	157	163	196

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Sex	
		Males /	Females
Battle Mountain (Te-Moak)	196	77	119

	Age					
Reservation	0-16	17-24	25-34	35-44	45-64	65+
Battle Mountain (Te Moak)	58	49	18	28	25	18

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Battle Moutain (Te Moak)	47	43	4	10%

D. Tribal Employment and Income

Reservation	Total Labor Force Male	Total Labor Force Female	$7,000 or less Male	$7,000 or less Female	$7,000 or more Male	$7,000 or more Female
Battle Mountain (Te Moak)	25	18	5	12	20	6

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units
Battle Mountain (Te Moak)	27	0

Total Units In Construction	Total Units In Development
0	0
0	0

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops

(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
Battle Mountain (Te Moak)	18,963	52,127	5,784	2,961		

G. Tribal Enrollment Within the School District

(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
62	1,134	5%

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
Battle Mountain (Te Moak)	683.3	683.3	0	0	0

DATA SOURCES

I. Population Characteristics

- A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
  1980 Census - State Planning Coordinator's Office
- B. Births/Deaths/Marriage/Divorces:
  Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

- A. Composition/Types/Values: 1980 Census -
  State Planning Coordinator's Office

- B. Government Assisted Housing:
  Community Services Baseline Report;
  State Office of Community Services

III. Income and Economic Activity

- A. Income Indicators: Employment Security Department
- B. Agricultural Activities: University of Nevada, Reno;
  School of Agriculture
- C. Mining Activities: University of Nevada, Reno;
  Bureau of Mines and Geology
- D. Gaming Activities: State Gaming Commission
- E. Construction Activities: University of Nevada, Reno;
  Bureau of Business and Economic Research

IV. Transportation

- A. Licensed Drivers & Motor Vehicles:
  Department of Motor Vehicles
- B. Roads and Streets: State Department of Transportation
- C. Facilities and Services:
  State Planning Coordinator's Office,
  Local Chamber of Commerce, and
  Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

- A. Electrical/Gas/Telephones:
  State Planning Coordinator's Office
  (1976 data files)
  and State Office of Community Services
- B. Solid Waste/Wastewater Systems:
  Nevada Division of Environmental Protection and
  State Division of Health.
- C. Water Systems: State Division of Health and
  State Division of Water Planning

VII. Land Use and Physical Environment

- A. Exempt Lands/County Acreage:
  State Planning Coordinator's Office
  1981 - Statistical Abstract
- B. Land Use Control: State Division of Lands
- C. Non-Fuel Mineral Resources: University of Nevada, Reno;
  Bureau of Mines and Geology
- D. Wildlife & Vegetation Resources: Wildlife Department;
  UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

- A. Recreation: State Division of Parks
- B. Law Enforcement: Uniform Crime Report;
  Department of Motor Vehicles
- C. Fire Protection: State Fire Marshall
- D. Judicial Services: State Supreme Court;
  Administrative Office of the Courts
- E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices
(City & County) and local Chambers of Commerce
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and special thanks to
Mike Del Grosso, Divison of State Lands

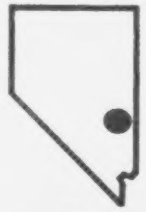
S5065-2.11

Patty Atcheson

Lincoln County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services
1982



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Lincoln County Profile

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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XIV. Human Services 30

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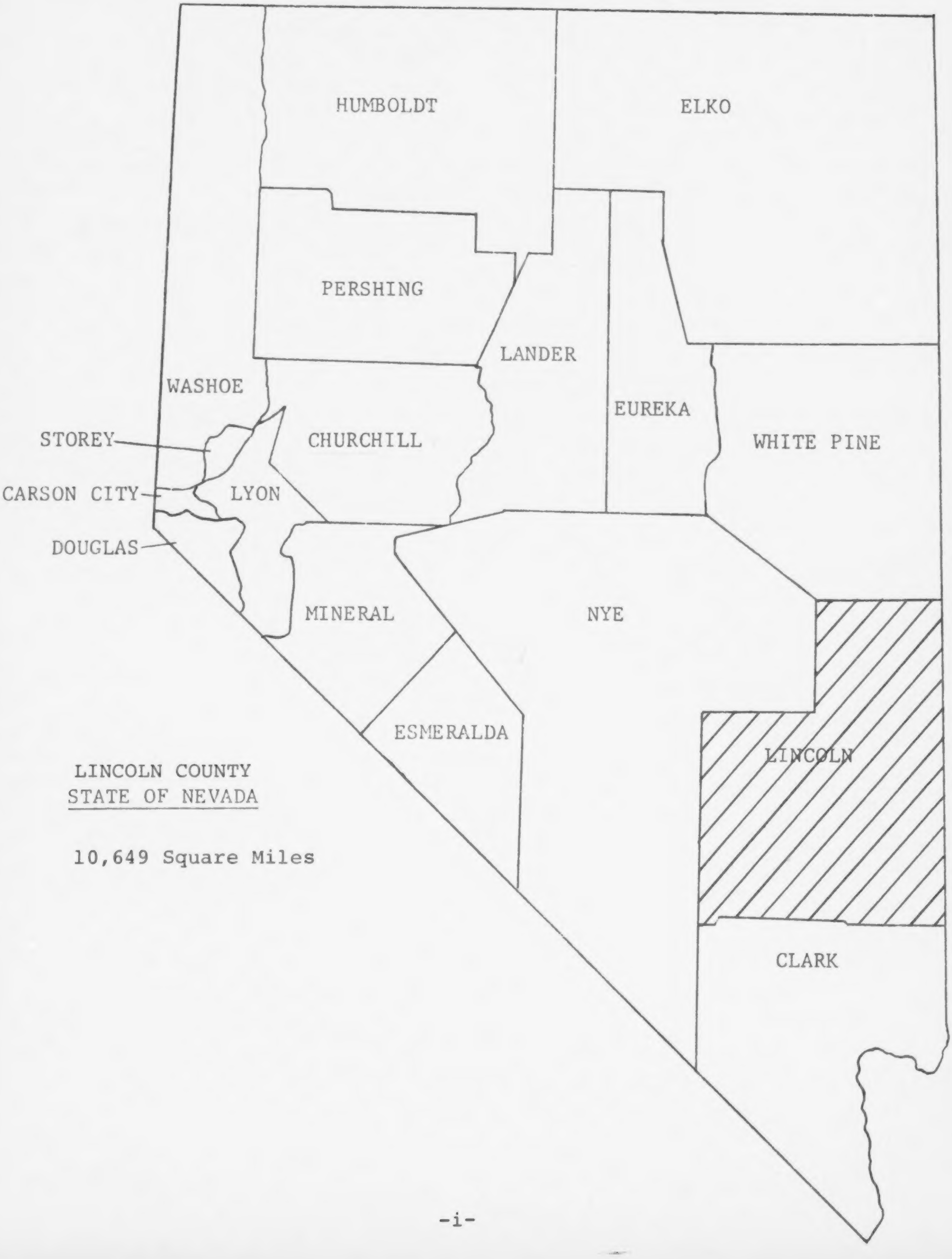
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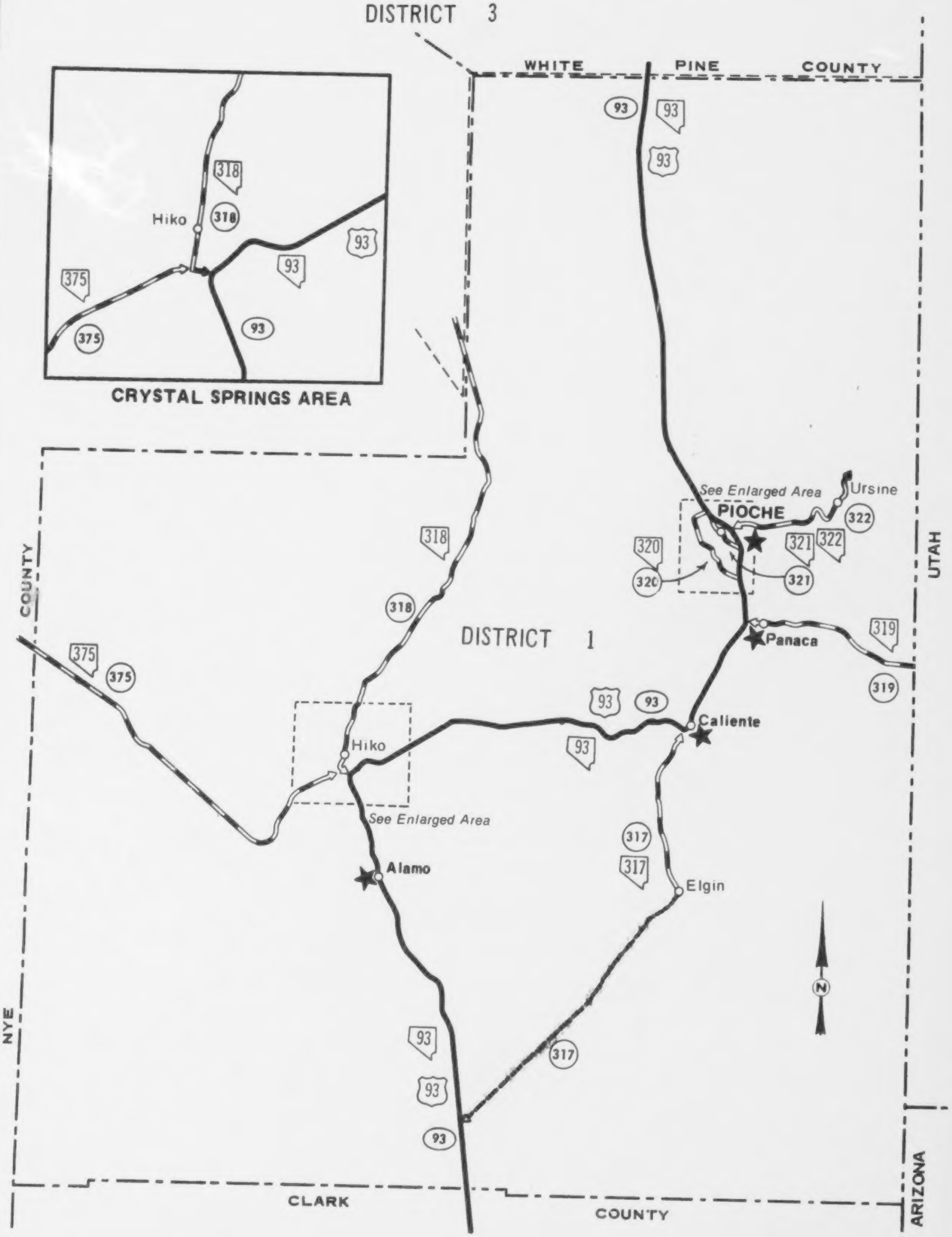
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

LINCOLN COUNTY
STATE OF NEVADA

10,649 Square Miles



DISTRICT 3
WHITE PINE COUNTY
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Hiko
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93
CRYSTAL SPRINGS AREA
See Enlarged Area
Ursine
PIOCHE
322
320
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321
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321
UTAH
COUNTY
318
318
DISTRICT 1
375
375
Panaca
319
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Caliente
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Hiko
See Enlarged Area
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Alamo
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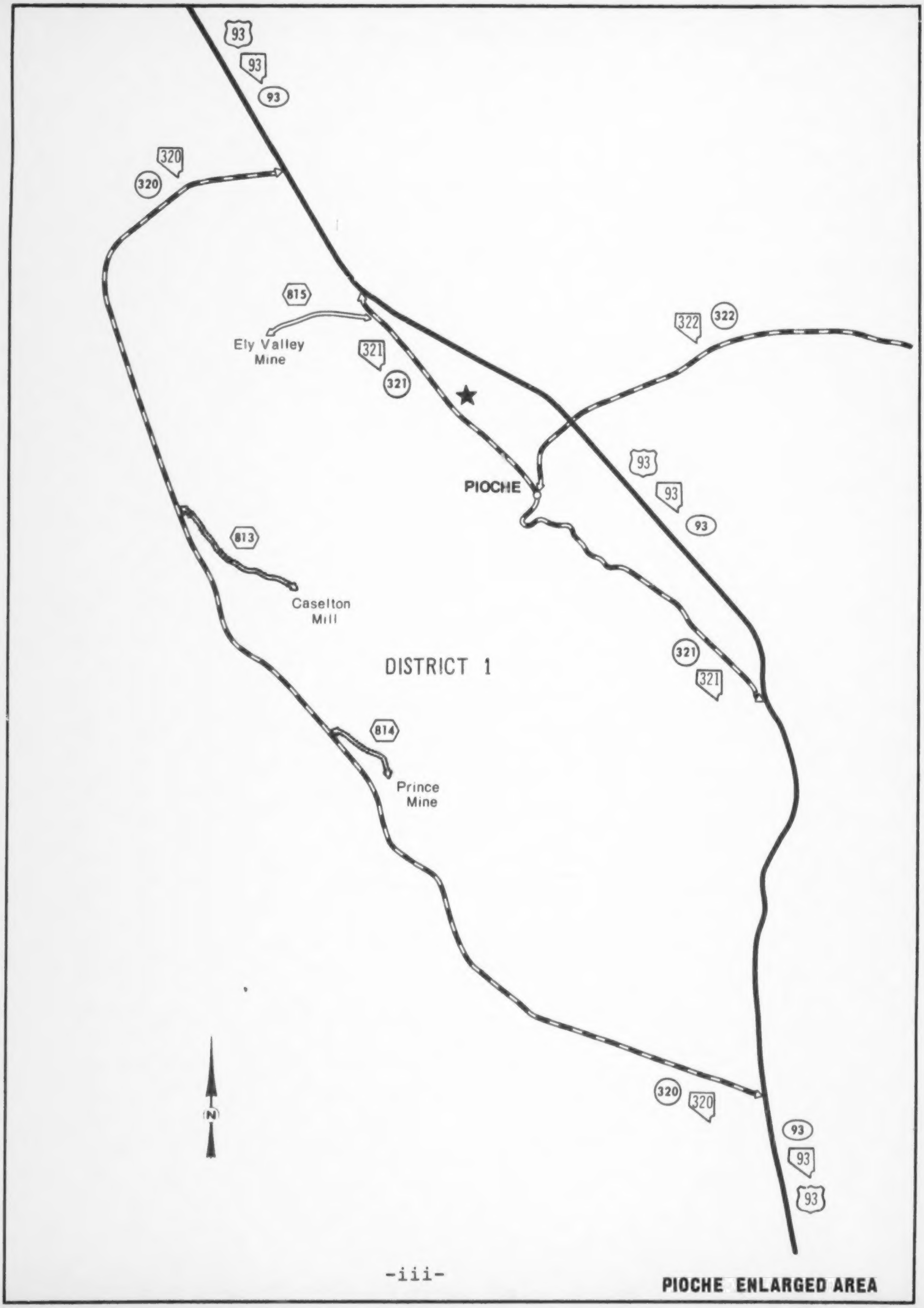
CLARK COUNTY
ARIZONA

LINCOLN COUNTY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Ely Valley Mine
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PIOCHE
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813
Caselton Mill
DISTRICT 1
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321
814
Prince Mine
N
320
320
93
93
93

PIOCHE ENLARGED AREA

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
2,431	2,557	3,732	4,651	5,790	6,393	7,049

B. Distribution by Sex and Age

	Total	Males	Females
Under 18	1,346	660	686
18 - 24	364	188	176
25 - 44	896	453	443
45 - 64	648	333	315
65 and Over	478	218	260
Median Age	27.8	27.8	27.8

C. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
0	2,431	0	2,557	0	3,732

* Bureau of Business and Economic Research/UNR Projections.

D. Demographic Indicators

1)	Births (1981)	83	Birth Rate (1981)	26.2/1,000
2)	Deaths (1981)	26	Death Rate (1981)	8.2/1,000
3)	Marriages (1980)	66	Marriage Rate (1980)	17.7/1,000
4)	Divorces (1980)	16	Divorce Rate (1980)	4.3/1,000

E. Marital Status for 1980 (14 years and older)

Married	1,717
Divorced	158
Widowed	197
Single	579
Separated	32

F. Total Families (1980) 920

Two Parent Families		435
Single Parent Families		80
Male	22	
Female	58	
Other		405

G. Total Households (1980) 1,270

Persons Per Household 2.86

H. Racial Composition (1980)

White	3,517
Black	13
Indian	65
Hispanic (Ethnic)	281
Other	137

I. Population Change - Minus Births and Deaths

1970 - 1980

35.8%

Total Population - Percentage Change

1970 - 1980

46.0%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	1,685
Occupied Units	1,270
Vacant Units	403
Seasonal and Second Homes	12
Units within Urban Areas	0
Units within Rural Areas	1,685
Owner Occupied Units	897
Renter Occupied Units	373

Housing Types

Single Family Units	971
Multiple Family Units	239
Mobile Homes	463
Persons Per Unit	2.86

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$32,800
Median Cash Rent	$146/month

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 83

Units Receiving Home Construction, Purchase, or both Assistance (does not include FHA loans): 45

---

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$5,584	$6,204	$7,481	+34%

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$13,017	$15,527	$19,338	+49%

Unemployment Rate %

1979	1980	1981
4.7	3.8	4.9

* 1981 Selected Wage Rate by Employment (monthly wages rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

---

* All wage statistics refer to employment in non-service industries except for registered nurses. Figures exclude Clark, Carson, Douglas and Washoe Counties.

** 1981 Annual Covered Employment Averages for All Industries

Total Firms: 103

	Employed Persons	Payroll ($)
TOTAL:	1,572	30,398,875

Fuel and Non-Fuel Mining Industries

Total Firms: 11

	Employed Persons	Payroll ($)
TOTAL:	247	5,745,812

Construction Industries

Total Firms: 6

	Employed Persons	Payroll ($)
TOTAL:	163	4,168,860

Manufacturing Industries

Total Firms: 3

	Employed Persons	Payroll ($)
TOTAL:	13	89,793

Transportation, Communication, Utility Industries

Total Firms: 3

	Employed Persons	Payroll ($)
TOTAL:	36	624,580

Wholesale, Retail Trade Industries

Total Firms: 35

	Employed Persons	Payroll ($)
TOTAL:	199	1,358,618

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Finance, Insurance, Real Estate Industries	Total Firms: 6
	Employed Persons	**Payroll ($)**
TOTAL:	37	311,963

Service Industries	Total Firms: 19
	Employed Persons	**Payroll ($)**
TOTAL:	498	12,937,426

Government	Total Departments/Agencies: 20
	Employed Persons	**Payroll ($)**
Federal Government:	20	340,051
State & Local Government:	359	4,821,782
TOTAL:	379	5,161,833

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	10,000	2.70	27,000
1980	6,000	2.60	15,600

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	1,600	1.50	2,400
1980	1,700	1.10	1,870

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	9,600	3.06	29,400
1980	7,700	2.27	14,470

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	16,000	165.00
1981	18,000	405.00

Mining Activities - 1981

Net Proceeds of Mines Assessed Valuation

FY 80-81: $3,308,624
FY 81-82: $1,231,160

Federal Oil and Gas Leases:

*** Year	Non-Competitive	Competitive
FY 80	1,077	0
FY 81	1,601	0

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	2,277,207	0
FY 81	3,793,885	0

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases:

***

Year	Non-Competitive	Competitive
FY 80	4	0
FY 81	0	0

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	6,723	0
FY 81	0	0

IV. TRANSPORTATION

A. Motor Vehicles (1980)

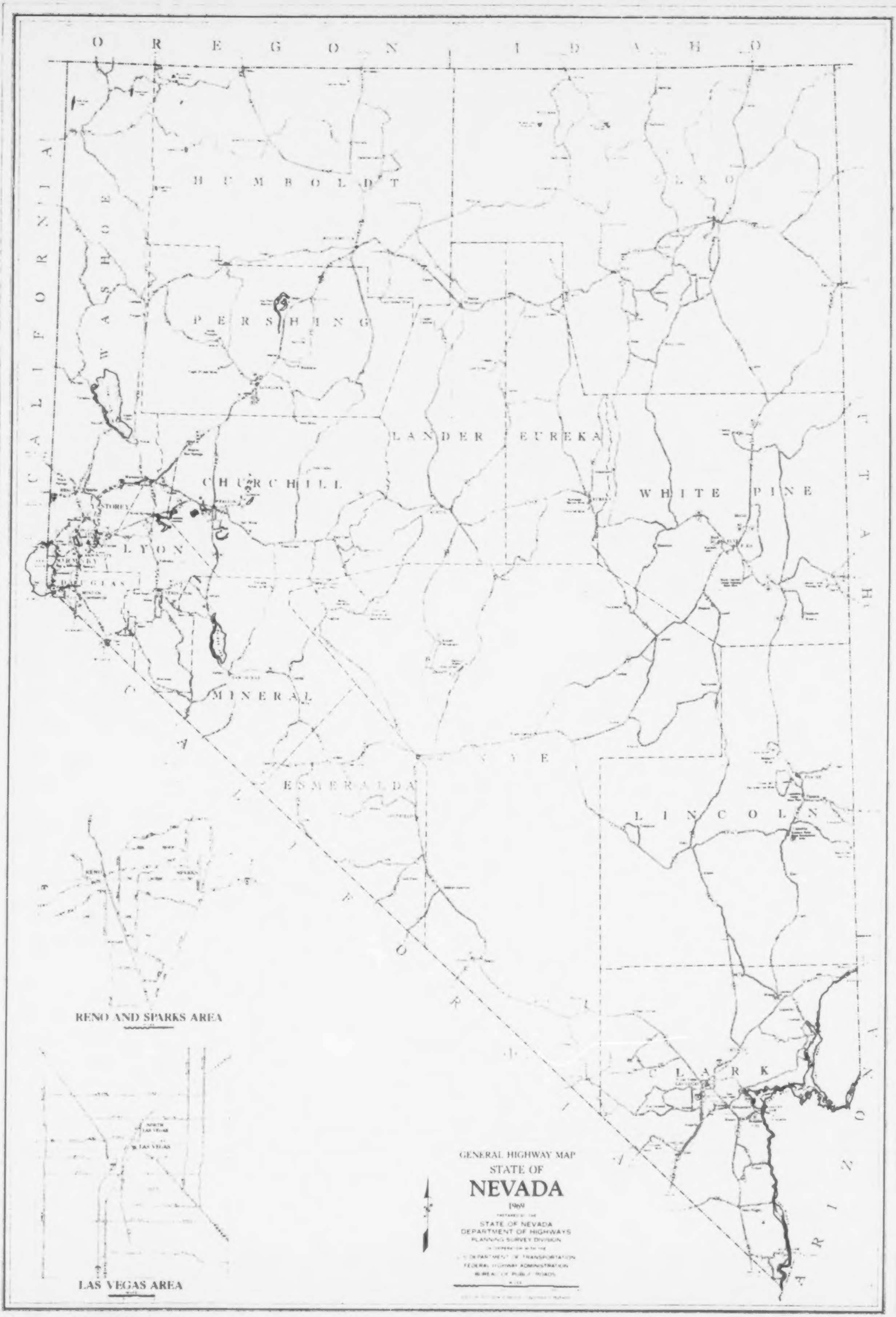
Licensed Motor Vehicles:	3,496
Passenger Cars:	1,572
Trucks:	1,337
Trailers:	506
Motorcycles:	81

B. Roads and Streets Mileage (1980)

Total Mileage:	3,428.8
Federal Aid/Primary System:	172.4
Federal Aid/Secondary System:	212.3
Federal Aid/Urban System:	0
Non-Federal Aid/ State Aid Route System:	2.3
County/Rural:	3,034.3
Municipal Street:	7.5

C. Transportation Facilities and Services

Railroads:	Union Pacific
Bus Lines:	0
Taxicab Companies:	0
Elderly/Handicapped Transportation Services:	2
Truck Lines:	3
General Aviation Facilities:	6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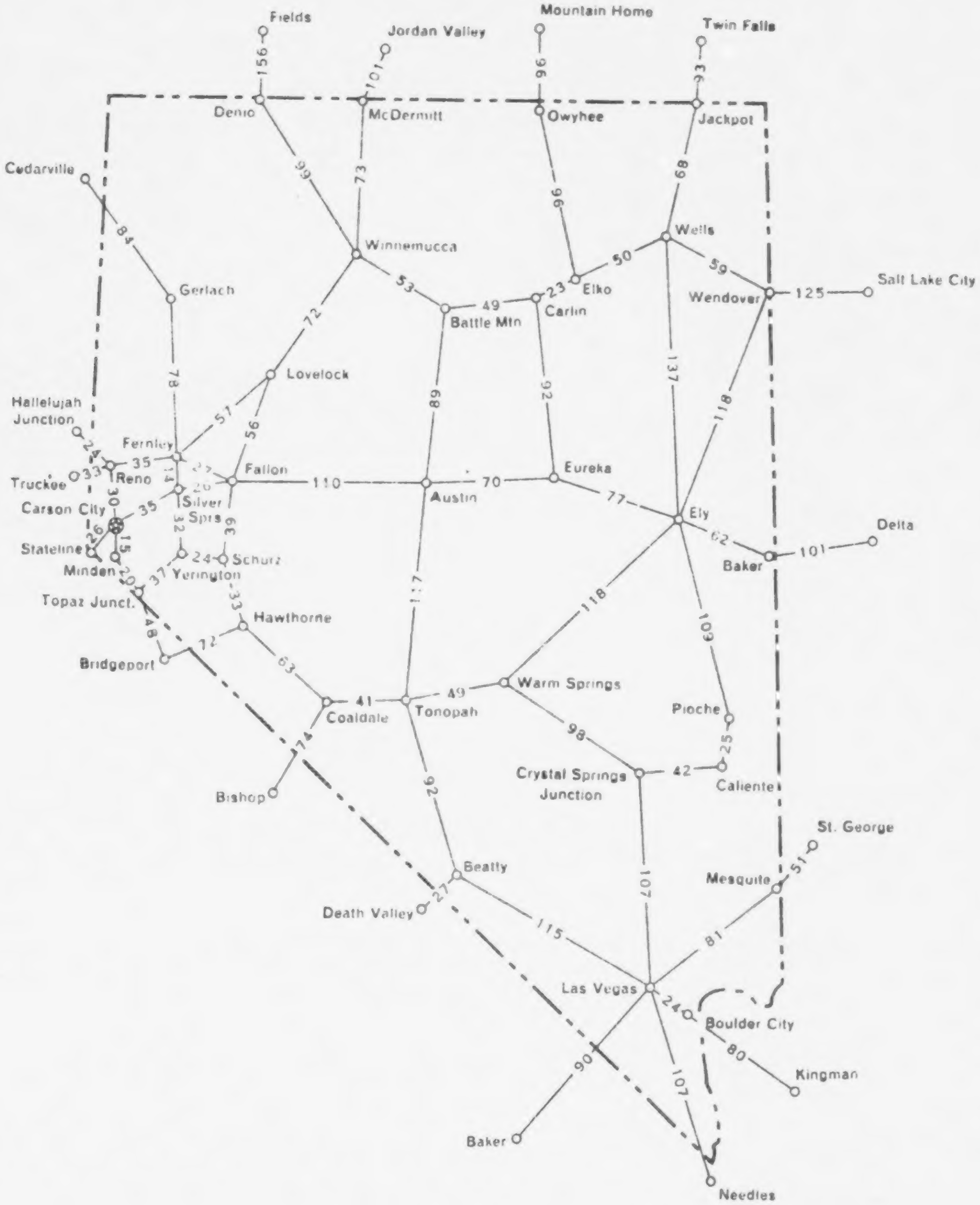
STOREY
LYON
CARSON CITY
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
RENO
SPARKS
RENO AND SPARKS AREA
NORTH LAS VEGAS
LAS VEGAS
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
PREPARED BY THE
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

MILEAGE DIAGRAM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Jordan Valley
Mountain Home
Twin Falls
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93
Denio
McDermitt
Owyhee
Jackpot
Cedarville
99
73
96
68
84
Winnemucca
Wells
50
59
53
Gerlach
49
23
Elko
Salt Lake City
Battle Mtn
Carlin
Wendover
125
72
Lovelock
78
89
92
137
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Hallelujah Junction
Fernley
24
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33
Truckee
Reno
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Fallon
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Austin
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Eureka
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Ely
Delta
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Carson City
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Silver Sprs
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Baker
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Hawthorne
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Bridgeport
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Warm Springs
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Coaldale
Tonopah
Pioche
98
25
174
Crystal Springs Junction
42
Caliente
Bishop
92
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St. George
Beatty
Mesquite
51
Death Valley
27
115
81
Las Vegas
24
Boulder City
80
Kingman
90
107
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V. COMMUNICATIONS

Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Pioche	Lincoln County Record	-	1,200

VI. UTILITIES

A. Electrical Services

Service	Service Area
Alamo Power Company	Alamo
Lincoln County Power	Caliente, Tempiute
Panaca Power and Light	Panaca
Pioche Public Utilities	Pioche
South Panaca Power Group	Panaca

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Cal Gas	All areas except Caliente
Chevron USA	Caliente

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Alamo	County	N/A
Caliente	City	N/A
Panaca	County	N/A
Pioche	County	N0A
Rachel	County	100
Ash Springs	N/A	50
Hiko	N/A	50

D. Telephone Services

Service	Service Area
Lincoln County Telephone Company	Lincoln County

E. Major Water Services

System	Service Area	Population Served
Alamo Sewer and Water General Improvement District	Alamo	700
Caliente Public Utilities	Caliente	1,550
Panaca Farmstead Water Association	Panaca	750
Pioche Caselton Public Utilities	Caselton	50
Pioche Public Utilities	Pioche	787

F. Major Wastewater Services

Facility and Service Area	Population Served
Alamo Farmstead Waste Area	288
Caliente WWTF	879
Panaca WWTF	510
Pioche Sewage Treatment Plant	496

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	6,816,000
Federal Acreage:	6,580,278
State Acreage:	6,682
County Acreage:	2,000
Tribal Acreage:	0
Recreation/Public Purposes Acreage:	7,668
Percentage of Exempt Lands:	96.8%

County Acreage on Tax Rolls

Commercial/Residential/Agricultural Acreage:	219,372
Railroad Acreage:	0

Total Acreage on Tax Rolls

219,372	3.22%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Lincoln County	Yes	Yes	Yes
City of Caliente	Yes	Yes	Yes

B. Natural Resources

MAJOR NON-FUEL MINERAL RESOURCES

Tungsten, Gold, Lime, Silver, Sand and Gravel, Perlite, Clays.

MAJOR WILDLIFE RESOURCES
(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

(Southern Desert Region - South of the Mt. Diablo Baseline)

Mule Deer, Desert Bighorn Sheep, Mountain Lion, Bobcat, Coyote, Black-Tailed Jackrabbit, Canada Goose, Hawks, Golden Eagle, Great Horned Owl, Gambel's Quail, Mourning Dove, Mallard, Gadwal and Pintail Duck, Collard Lizard, Rattlesnake, Gila Monster, Sage Grouse and Bluegrouse, Desert Tortoise.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION
(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub, Salt Desert Shrub, Pinyon-Juniper, Mountain Brush, Meadows and Grasslands, Coniferous Forest, Alpine.

(Southern Desert Region - South of the Mt. Diablo Baseline)

Pinyon, Juniper, Southern Desert Shrub, Coniferous Forest.

Aquatic Species: Brook, Cutthroat and Rainbow Trout, Carp, Sunfish.

C. Climate

Weather Station Location: Pioche (6,120 ft.)

Annual Precipitation Average: 13.37 inches

Wettest Month and Average Precipitation: December 1.70 inches

Driest Month and Average Precipitation: June .40 inches

Annual Snowfall Average: 47.5 inches

Snowiest Month and Average Snowfall: January 11.2 inches

Coldest Month: January 41°F (max) 21°F (min)

Warmest Month: July 89°F (max) 58°F (min)

Growing Season (average): 148 days

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
**Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400
*** Ground water: (Ground water budget for valley-fill reservoirs)	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

---

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Water Use for Communities

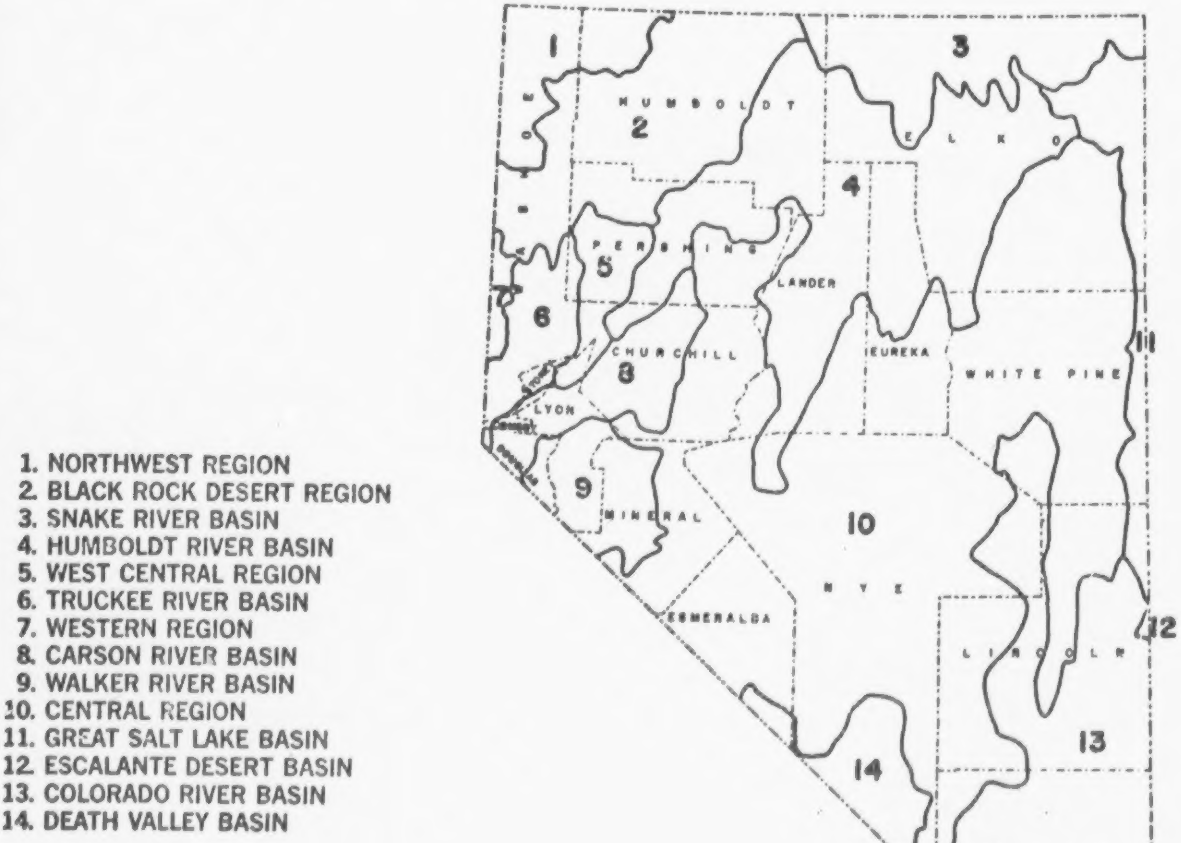
(by average gallons per person per day)

Community	*DRI Average	**SWP Average
Pioche	466	210
Caliente	348	350
Alamo	140	-

* Desert Research Institute, 1975
** State Water Plan, 1971

C. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS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CHURCHILL
EUREKA
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are Partially Contained Within Lincoln County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
10	266	1,180	90	9,630
11	52	280	16	4,040
* 12	0	0	0	0
13	18	210	29	** 108,370

Region #	Volume (ac.ft) Lakes, Ponds, and Reservoirs
10	36,020
11	17,730
12	0
13	31,564,740

* Major portion located in Utah. Only 106 square miles are located in Lincoln County. This area has a high altitude and surface water flows to Utah.

** Includes only Nevada portions of Lakes Mead and Mohave.

D. Water Quality Monitoring (by frequency of analysis during a 12-month period)

Monitoring Locations	Analysis Factors		
	Normal Pollution	Heavy Metals	Pesticides
Bearer Dam Wash Above Schroeder Reservoir	1	-	-
Spring Valley Wash	1	-	-

	Sediments	Biological	Miscellaneous
Beaver Dam Wash Above Schroeder Reservoir	-	-	-
Spring Valley Wash	-	-	-

IX. LOCAL GOVERNMENT

A. County Government

Established: 1866
County Seat Location: Pioche

Elected Officials	Appointed Officials
Assessor	Planning Commission
Clerk	Surveyor
Commissioners (3)	
District Attorney	
District Judge	
Sheriff	
Treasurer	

*Total Number of County Employees

121

Selected Administrative Services

- Agricultural Extension
- Civil Defense
- District Court
- Drafting
- Engineering
- Fire Protection
- Justice Court
- Juvenile Probation
- Library
- Roads
- Sheriff
- Planning & Zoning
- Town Boards

B.**Special Districts/Programs

- Alamo Power District
- Alamo Sewer and Water District
- Lincoln County Power District
- Lincoln County T.V. District
- Pahranagat Valley T.V. District
- Pahranagat Valley Fire Protection District
- Pioche Fire Protection District
- Lincoln County School District

Townships

- Alamo
- Panaca
- Pioche

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. City Government

Caliente
Incorporated: 1957

Elected Officials

- Councilmembers (4)
- Mayor

Appointed Officials

- Attorney
- Chief of Police
- Clerk
- Municipal Judge
- Planning Commission (7)

*Total Number of City Employees

15

Selected Administrative Services

- Building Inspection
- Cemetery
- Fire Protection
- Municipal Court
- Police
- Public Works
- Recreation
- Street Maintenance
- Weed/Mosquito Abatement
- Utilities
- Sewer

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

D. Local Government Total Budgets

	1979-80	1980-81
County	$1,858,040	$2,463,449
School District	2,671,840	3,067,223
Total Cities (Caliente)	466,512	559,742
Total Townships (3)	260,024	306,445
Total Special Districts (8)	328,420	99,183

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$187,225	$212,168

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$96,283	$139,983

---

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
Lincoln County	$39,117	$40,384
Caliente	20,996	14,421

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	-
Lincoln		$403,001
Caliente		30,491
Other (Special Districts/Townships)		59,488

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:
Vehicle: 8¢ (State tax & licenses):
State Highway Fund
Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.
Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).
Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20}$th/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$134,200	$231,294

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
Lincoln County	$43,736	$45,306
Caliente	23,709	16,178

D. Liquor Tax

Rates:		
	Distilled Spirits:	$2.05/gallon
	Fortified Wines:	.50/gallon
	Light Wine:	.30/gallon
	Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
Total	$11,526	$9,922
Lincoln County	7,397	7,311
Caliente	4,129	2,611
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $65,818,359
*** (35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $1,090,669

(1981-82): $522,853
(1980-81): $902,140
(1979-80): $744,400

**** Schools Ad Valorem Revenue:	$ 724,002
County Ad Valorem Revenue:	365,884
City(s) Ad Valorem Revenue:	0
Town(s) Ad Valorem Revenue:	783
Special District(s) Ad Valorem Revenue:	0

Ad Valorem Taxation Rate:
Total Taxing Units: 13

***** Tax Rate Range for the County:
High: $1.4558 per $100 of assessed value
Low : $1.1324 per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value not to exceed the market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$ 761,522
1979-80	792,080
1980-81	3,308,624

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,501	7,000	75
7,001	10,000	50
10,001	11,000	25
11,001	12,000	10

FY 1981-82

Total Applicants:	113
Non-Eligible Applicants:	4
Total Rebate Amount:	$6,701

Breakdown of Applicants and Rebate Amounts:

Homeowners:	76	Rebate: $3,669
Mobile Home Owners:	14	Rebate: $ 499
Mobile Home Renters:	4	Rebate: $ 294
Renters:	19	Rebate: $2,239

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	* Major Equipment
Caliente	17	-	2	3
Pahranagat Valley	9	-	3	3
Panaca V.F.D.	3	-	1	2
Pioche	20	-	1	4

B. Judicial Services

District Courts	# of Courts	Jurisdiction
Seventh Judicial	3	Lincoln, Eureka and White Pine Counties.

---

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

Municipal Courts

# of Courts	Jurisdiction
1	Caliente

Justices of the Peace	Jurisdiction
2	Meadow Valley Pahranagat Valley

C. Law Enforcement

** Department	Sworn Personnel		Civilian Employees	
	Male	Female	Male	Female
Lincoln S.O.	9	1	0	0
Caliente P.D.	4	0	0	4

D. Libraries

Name	Total # of Volumes Held
Lincoln County	N/A
Lincoln County School District	16,832

** Sheriff's Office or Police Department.

E. Recreation

*** Resources	Total
Total Water and Land Acres (public and private)	776,522
Water Acres	1,333
Undeveloped Land Acres (public and private)	7,375
**** Total Turf Acres	24.5
Playground Areas (sq.ft.)	22,456
Young Children Playground Areas (sq.ft.)	0
Parks	
School Play Areas	5
Neighborhood/City	4
Regional/County	6
National	10
Water Sport Facilities	
Swimming Pools	3
Swimming Beach (linear ft.)	0
Swimming Area (sq. ft.)	6,000
Fishing Lakes (# acres)	357
Fishing Streams (linear miles)	4.5
Boat Launch Ramps	2
Boat Slips	12
Outdoor Sport Facilities	
Baseball/Softball Fields	7
Tennis Courts	6
Basketball Courts	6

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	91
Group Picnic Areas	2
Campsites	155
Tent/Vehicle/Trailer Campsites	279

Trails (linear miles)	
Nature Trails	1.5
Hiking/Walking Trails	36
Horseback Trails	48

XII. COMMUNITY SERVICES

	Total
Churches	6
Motels/Hotels	9
(Number of Rooms)	(69)
Service Organizations	9
Fraternal Organizations	7
Theaters (movie-includes indoor & outdoor facilities)	2
Museums	1

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	41	456	455
Private Schools:	0	0	0

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel: 51
Non-Teaching Personnel: 9

C. Public School Expenditures (1979-80)

Total Expenditures: $4,723,345
Per Pupil Cost: $ 4,961

D. Schools (1981)

Elementary Schools: 5
Junior/Senior High Schools: 3
Colleges (four year): 0
Colleges (two year): 0

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. Income Maintenance: Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 32 % of statewide average monthly caseload .24
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 21 % of statewide average monthly caseload .69
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).	# of county recipients (June, 1981) 93 % of statewide average monthly caseload .25

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 560 % of statewide total (1979) .62
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) 47 Total expenses $6,700

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 2,550 Unemployment Rate 4.9%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties 933 $ Per Participant 2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county 32 # individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid. ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: 2,993

Short Term Care
(30 Days or Less)

Information presented is for fiscal year 1980.

Facility	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	$ Gross Revenues
Grover C. Dils Hospital	7	173	3.5	23.7	736,959

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Long Term Care
(30 Days or More)

Long Term Care is also provided by Grover C. Dils Hospital. The facility had an 86% occupancy rate, and during 1980 the average revenue per inpatient day (Long Term Care) was $79.

(Totals)
Available Beds
13

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	*6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTAL	167	1,557	34	87	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.	1980 new admissions **2,005** Professional staff (estimate) **60** Statewide Expenditures (1979/80) **$2,163,000**
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.	BADA Expenditures (Statewide 1981) **$2,336,000** # individuals in treatment **1,918**
In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.	Individuals treated in rural Nevada. (1/79-2/80) **554** Source: BADA

Health (con't.)	INDICATORS
PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.	Statewide Expenditures fiscal 1981 **$674,000** 20 registered nurses employed statewide # of clinical contacts **3,827**
WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.	Statewide expenses (FY 1981) **$3,778,000** # of county recipients **49**

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

Rural Health Nurse	Indigent Medical Care	Ambulance	Hospital Subsidy	Prisoner Care	Employee Health Insurance
$3,461	$13,786	$8,906	$48,386	$381	$66,295

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Lincoln County, services are provided through three senior centers with programs operating in Caliente, Panaca and Pioche.	Estimated # of meals served in county (annually) 24,000
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) 10,761 # individuals served in county 139
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county 46 Expenditures (1979-81) $34,310

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture
C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

- A. Electrical/Gas/Telephones:
  - State Planning Coordinator's Office (1976 data files) and State Office of Community Services
- B. Solid Waste/Wastewater Systems:
  - Nevada Division of Environmental Protection and State Division of Health.
- C. Water Systems: State Division of Health and State Division of Water Planning

VII. Land Use and Physical Environment

- A. Exempt Lands/County Acreage:
  - State Planning Coordinator's Office
  - 1981 - Statistical Abstract
- B. Land Use Control: State Division of Lands
- C. Non-Fuel Mineral Resources: University of Nevada, Reno; Bureau of Mines and Geology
- D. Wildlife & Vegetation Resources: Wildlife Department; UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

- A. Recreation: State Division of Parks
- B. Law Enforcement: Uniform Crime Report; Department of Motor Vehicles
- C. Fire Protection: State Fire Marshall
- D. Judicial Services: State Supreme Court; Administrative Office of the Courts
- E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices (City & County) and local Chambers of Commerce
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and special thanks to
Mike Del Grosso, Divison of State Lands

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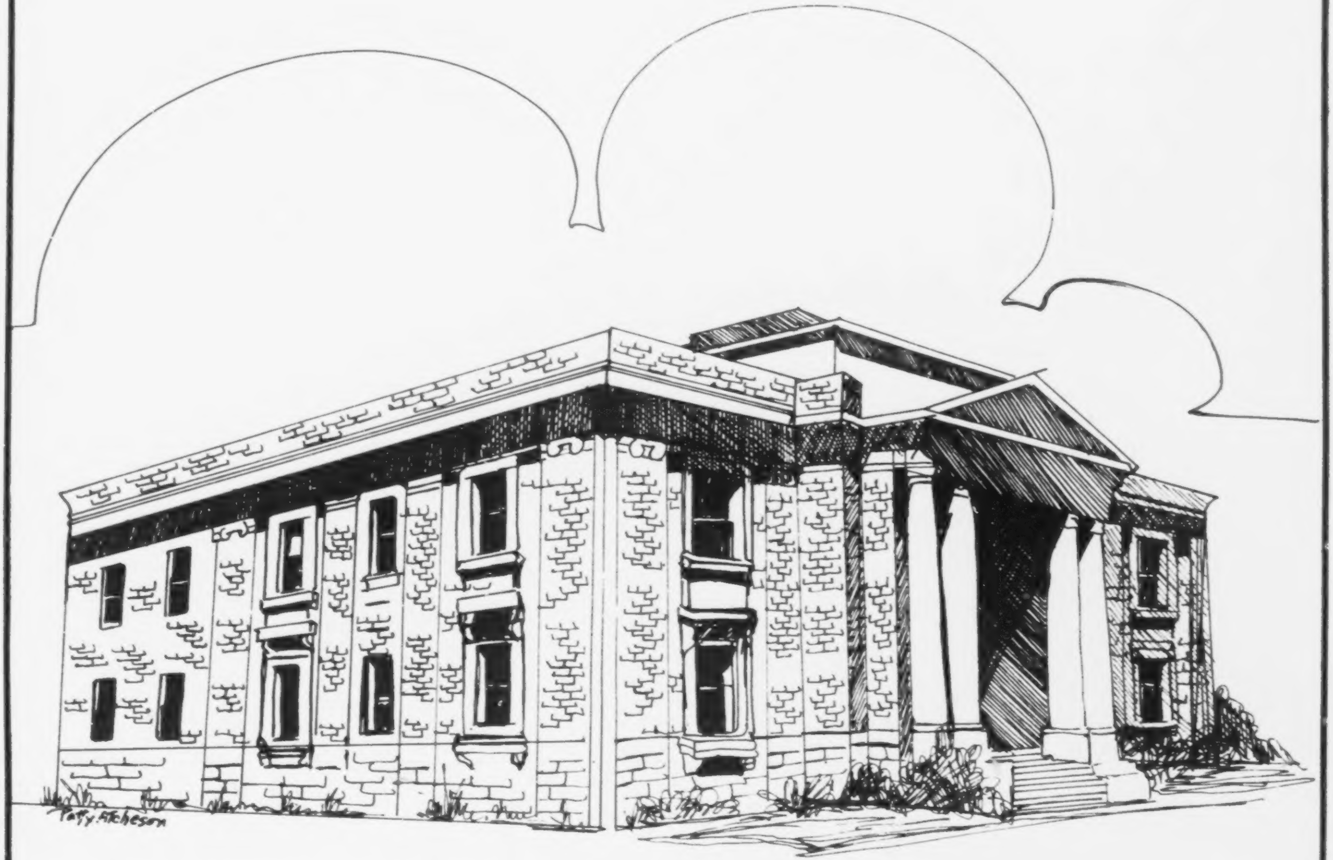
Patty Atcheson

Lyon County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services
1982

O 3153 GO411

Lyon County Profile

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

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(Cover Designs)

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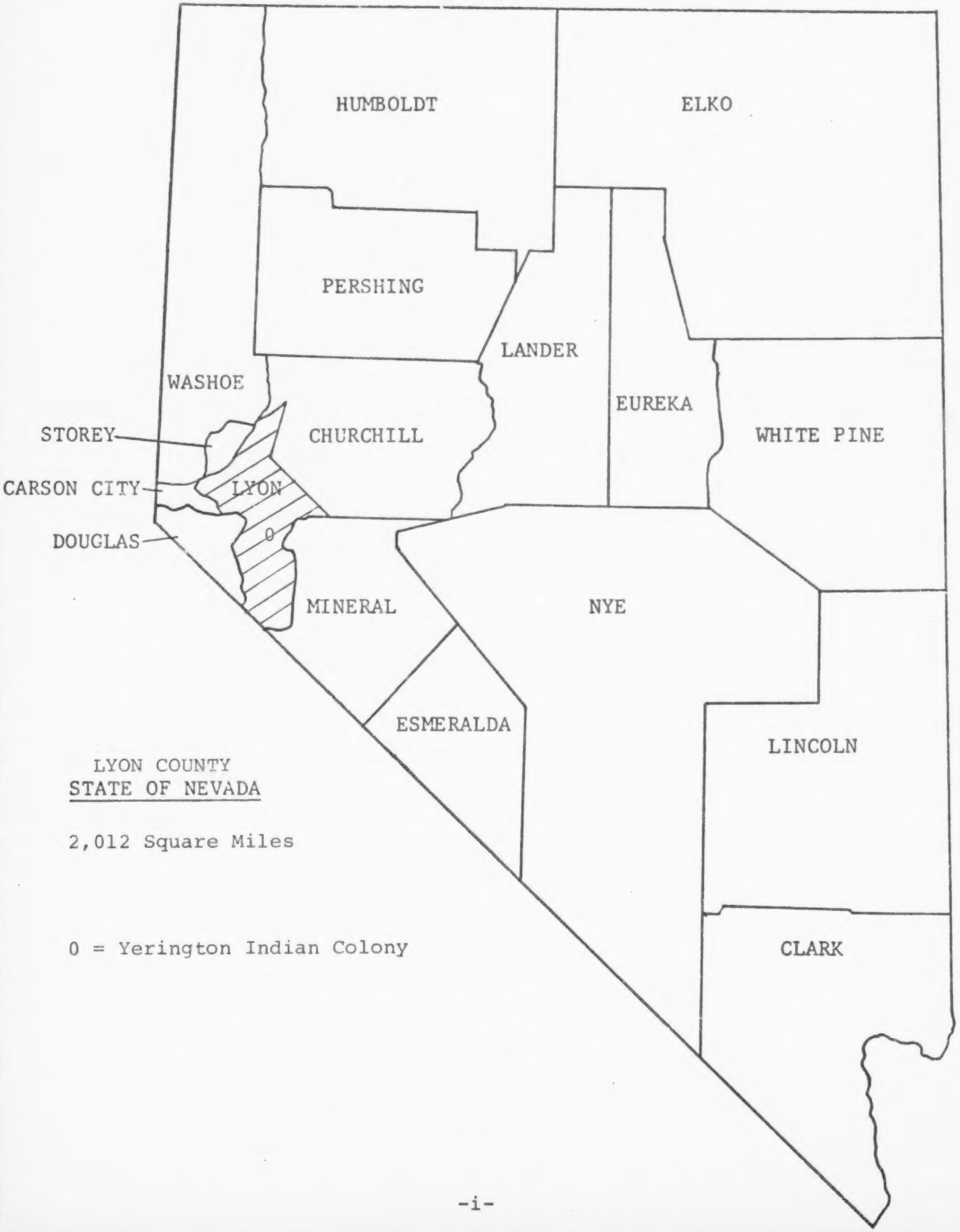
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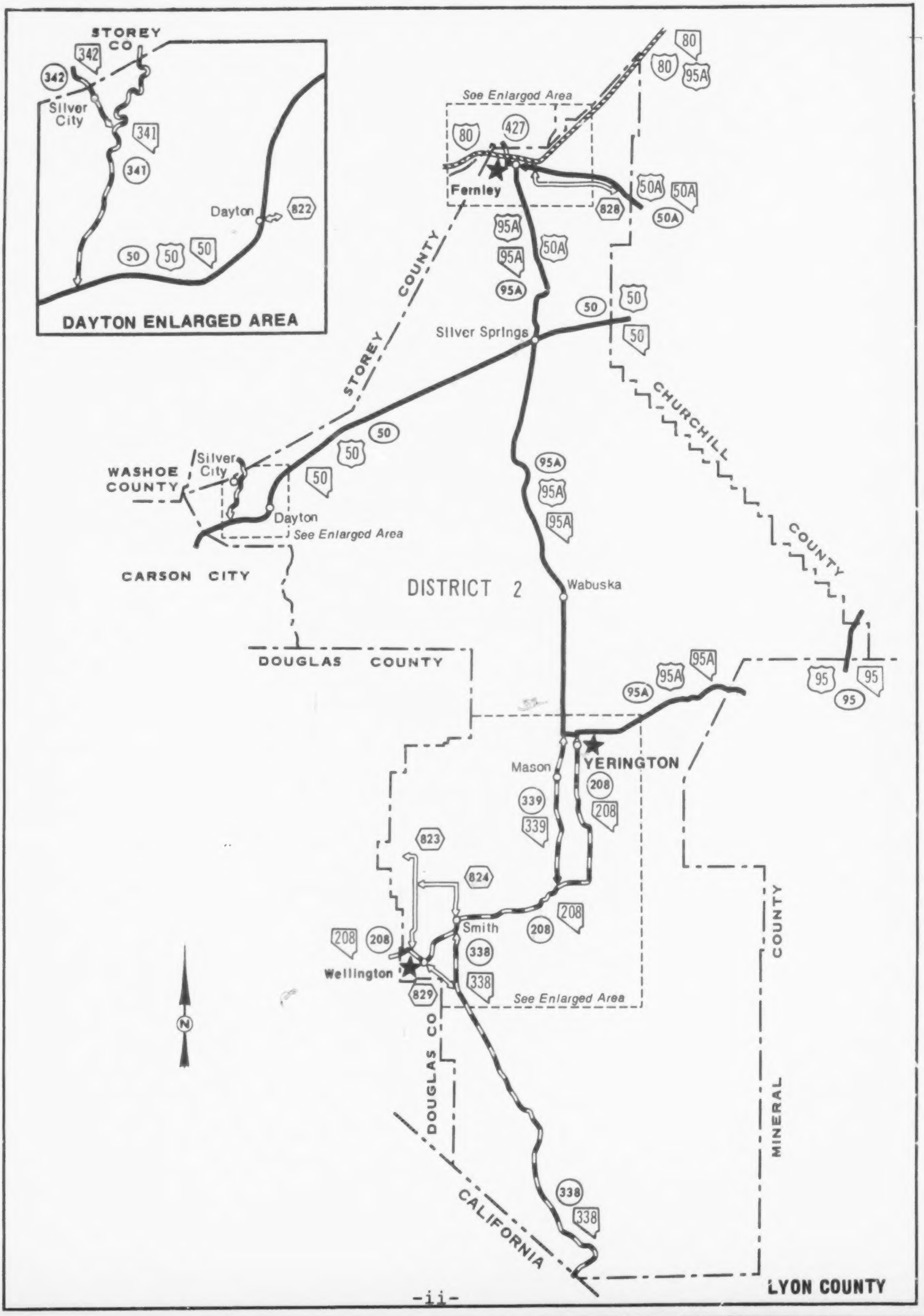
ESMERALDA
LINCOLN
CLARK

LYON COUNTY
STATE OF NEVADA

2,012 Square Miles

0 = Yerington Indian Colony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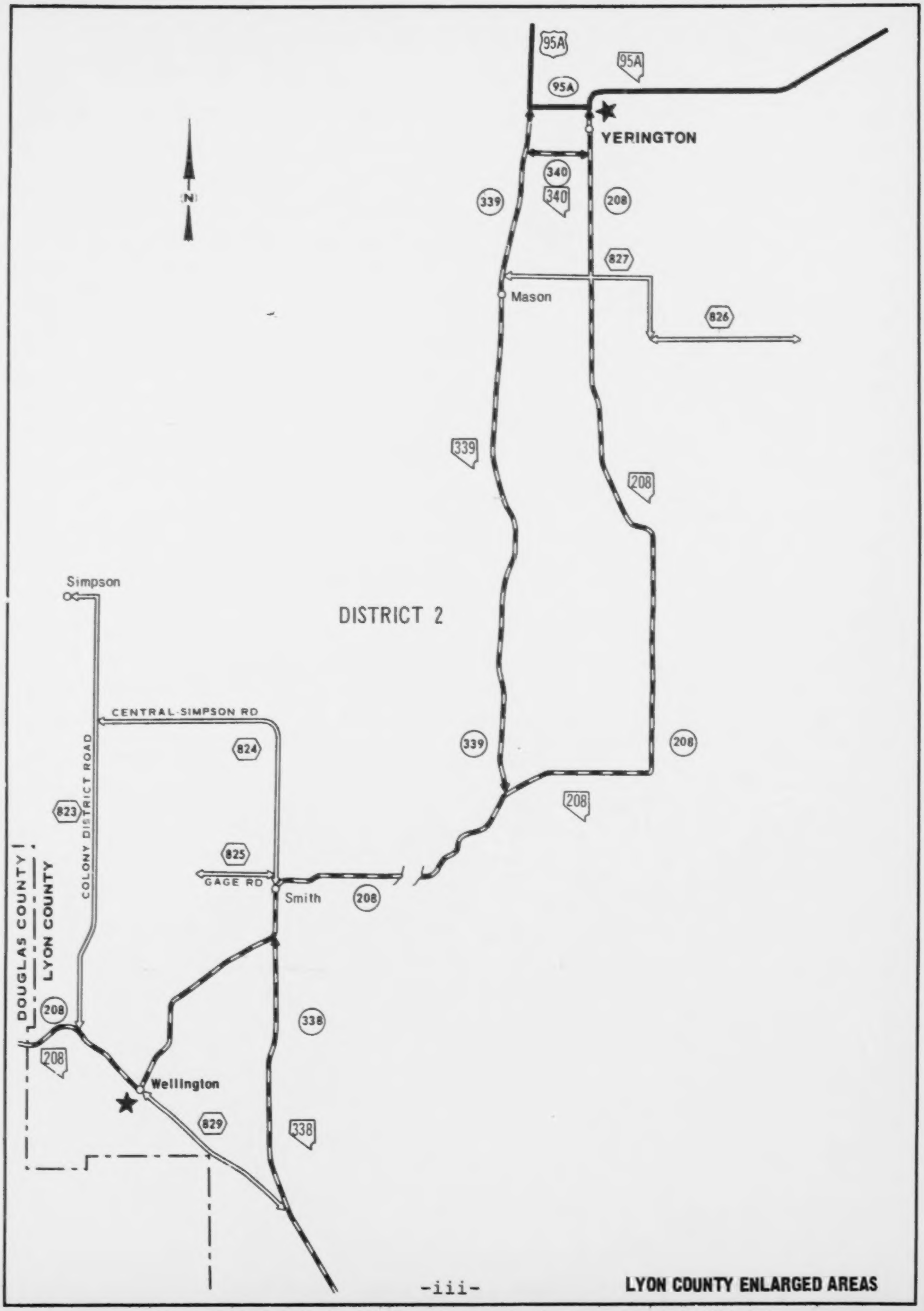
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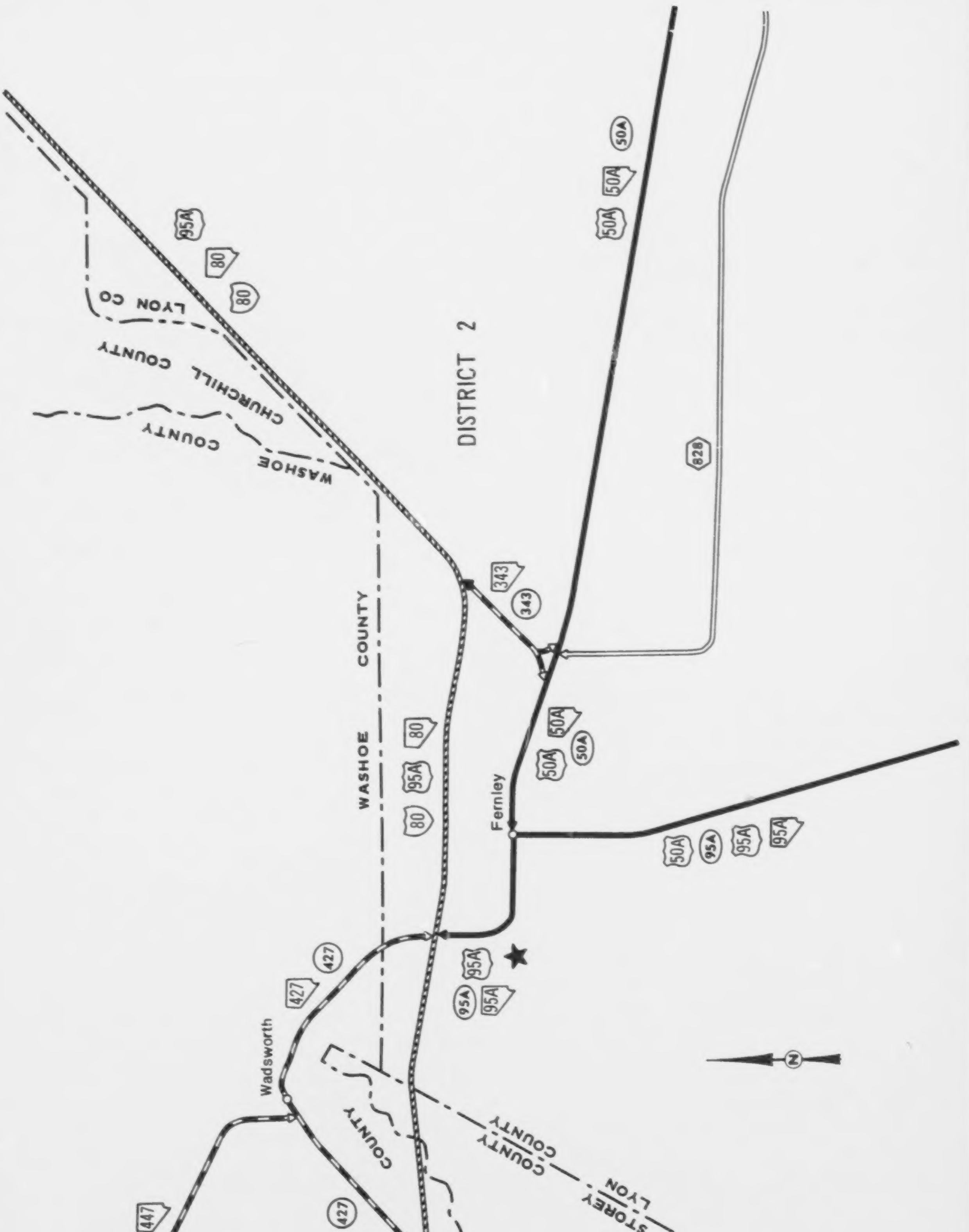
LYON COUNTY ENLARGED AREAS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WADSWORTH–FERNLEY ENLARGED AREA

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
6,143	8,221	13,594	17,022	21,272	23,486	25,897

B. Population Distribution

Census Designated Areas	1960	1970	1980
City of Yerington	1,764	2,010	2,021
** Unincorporated Areas	4,379	6,211	11,573

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	3,956	2,059	1,897
18 - 24	1,266	613	653
25 - 44	3,640	1,812	1,828
45 - 64	3,173	1,613	1,560
65 and Over	1,559	763	796
Median Age	32.8	32.6	33.0

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
-	6,143	-	8,221	-	13,594

---

* Bureau of Business and Economic Research/UNR Projections.

** Includes areas such as Fernley, Silver Springs, Dayton, Stagecoach, Mark Twain, Smith, Weed Heights, etc.

E. Demographic Indicators

1)	Births (1981)	245	Birth Rate (1981)	30.6/1,000
2)	Deaths (1981)	111	Death Rate (1981)	13.9/1,000
3)	Marriages (1980)	177	Marriage Rate (1980)	13.0/1,000
4)	Divorces (1980)	69	Divorce Rate (1980)	5.1/1,000

F. Marital Status for 1980 (14 years and older)

Married	7,166
Divorced	757
Widowed	635
Single	1,652
Separated	146

G. Total Families (1980) 3,924

Two Parent Families		1,698
Single Parent Families		312
Male	79	
Female	233	
Other		1,914

H. Total Households (1980) 5,039

Persons Per Household	2.39

I. Racial Composition (1980)

White	12,746
Black	17
Indian	526
Hispanic (Ethnic)	668
Other	305

J. Population Change - Minus Births and Deaths

1970 - 1980

56.9%

Total Population - % Change

1970 - 1980

65.4%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	5,815
Occupied Units	5,039
Vacant Units	725
Seasonal and Second Homes	51
Units within Urban Areas	0
Units within Rural Areas	5,815
Owner Occupied Units	3,802
Renter Occupied Units	1,237

Housing Types

Single Family Units	3,628
Multiple Family Units	496
Mobile Homes	1,640
Persons Per Unit	2.69

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$59,000
Median Cash Rent	$175/month

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 132

Units Receiving Home Construction, Purchase, or both Assistance (does not include FHA loans): 250

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$9,300	$16,500	+77%

Per Capita Income

1978	1979	1980	1978-1980 Percentage Cnange
$7,439	$8,165	$8,869	+19%

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$11,217	$12,309	$14,406	+28%

Unemployment Rate %

1979	1980	1981
7.4	8.0	9.1

* 1981 Selected Wage Rate by Employment (monthly wages rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

* All wage statistics refer to employment in non-service industries except for registered nurses. Figures exclude Clark, Carson, Douglas and Washoe Counties.

** 1981 Annual Covered Employment Averages for All Industries

Total Firms: 336

	Employed Persons	Payroll ($)
TOTAL:	2,958	42,612,043

Fuel and Non-Fuel Mining Industries

Total Firms: 17

	Employed Persons	Payroll ($)
TOTAL:	371	9,043,765

Construction Industries

Total Firms: 47

	Employed Persons	Payroll ($)
TOTAL:	169	2,607,663

Manufacturing Industries

Total Firms: 28

	Employed Persons	Payroll ($)
TOTAL:	551	8,184,396

Transportation, Communication, Utility Industries

Total Firms: 14

	Employed Persons	Payroll ($)
TOTAL:	89	1,817,537

Wholesale, Retail Trade Industries

Total Firms: 120

	Employed Persons	Payroll ($)
TOTAL:	542	5,178,213

Finance, Insurance, Real Estate Industries

Total Firms: 20

	Employed Persons	Payroll ($)
TOTAL:	91	1,123,013

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Service Industries	Total Firms: 68	
	Employed Persons	Payroll ($)
TOTAL:	462	5,375,953

Government	Total Departments/Agencies: 22	
	Employed Persons	Payroll ($)
TOTAL:	683	9,281,503

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	27,000	3.60	97,200
1980	32,000	3.80	121,600

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	2,100	1.70	3,570
1980	2,600	1.60	4,160

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	29,100	3.46	100,770
1980	34,600	3.63	125,760

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	43,000	165.00
1981	53,000	405.00

Milk Cows/Production

Year	Milk Cows	Milk per Cow (lbs)	Milk Production (million lbs)
1975	1,300	11,200	14.6
1980	1,500	15,900	23.9

Mining Activities - Minerals 1981

Net Proceeds of Mines Assessed Valuation

FY 80-81: $ 34,151
FY 81-82: $215,364

Federal Oil and Gas Leases:

*** Year	Non-Competitive	Competitive
FY 80	5	0
FY 81	7	0

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	8,384	0
FY 81	12,353	0

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases:

	Year	Non-Competitive	Competitive
***	FY 80	7	3
	FY 81	6	4

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	5,850	3,631
FY 81	4,497	5,306

Gaming Activity
(Gross Taxable Revenues)

Year	$ Revenue	$ Change	% Growth
FY 80	1,181,722	-	-
FY 81	1,117,478	-64,244	-5.4

Construction Activity
(2nd Quarter of 1981 March-May)

		Percentage Change	
		2nd qtr/80	1st qtr/81
Residential	$ 972,000	+30.5%	-12.8%
Non-Residential	614,000	+923.3%	+395.2%
Total Value	1,586,000	+97%	+28.0%

IV. TRANSPORTATION

A. Motor Vehicles (1980)

Licensed Motor Vehicles:	14,825
Passenger Cars:	7,113
Trucks:	4,894
Trailers:	2,509
Motorcycles:	309

B. Roads and Streets Mileage (1980)

Total Mileage:	1,914.4
Interstate System:	14.2
Federal Aid/Primary System:	106.8
Federal Aid/Secondary System:	97.7
Non-Federal Aid/ State Aid Route System:	30.5
County/Rural:	1,670.3
Municipal Street:	12.9

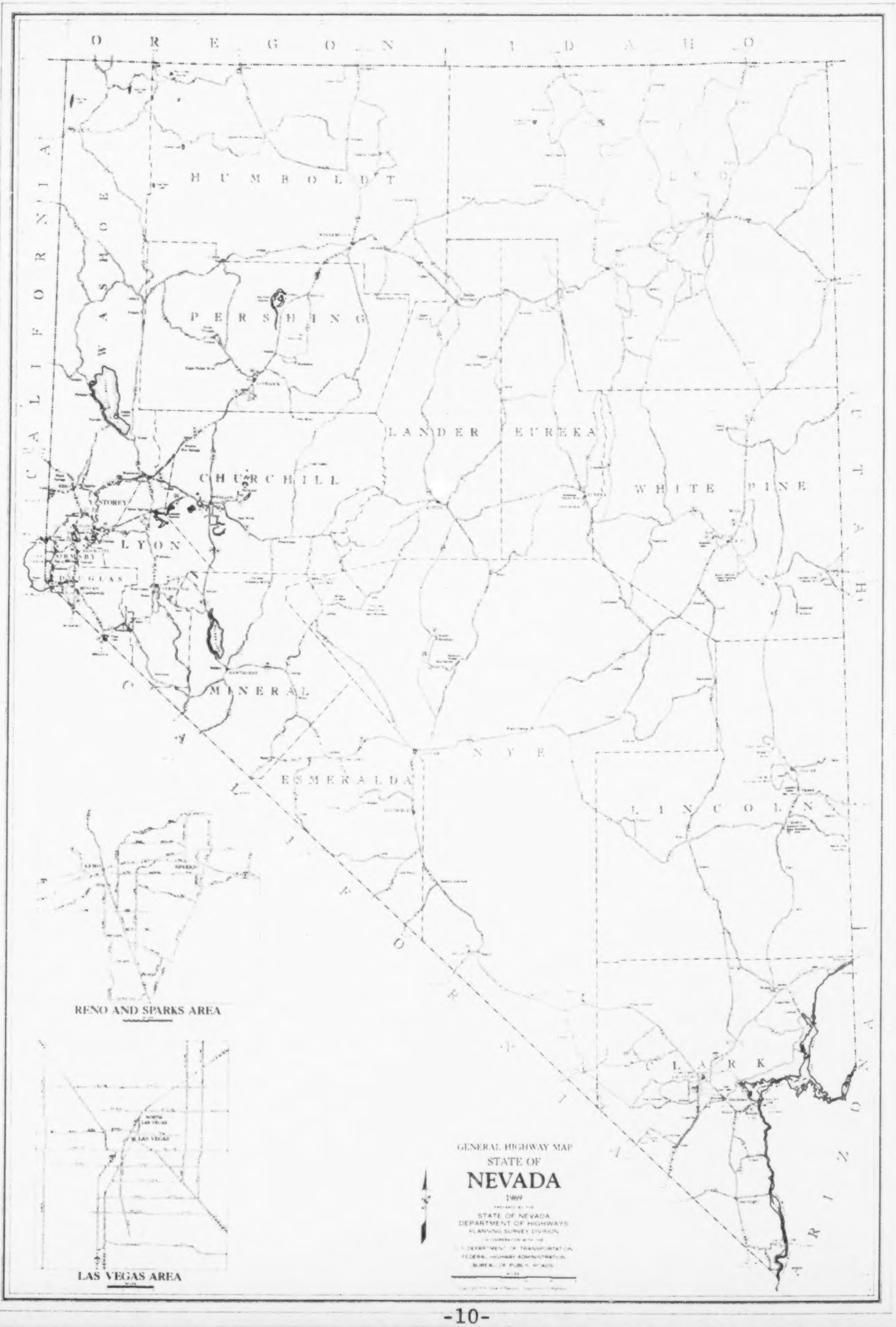
C. Transportation Facilities and Services

Commercial Airports:	Yerington Municipal
Railroads:	Southern Pacific
Bus Lines:	2
Commercial Airlines (Cargo & Passenger):	1
Elderly/Handicapped Transportation Services:	1
Truck Lines:	2 (Interstate)
General Aviation Facilities:	3

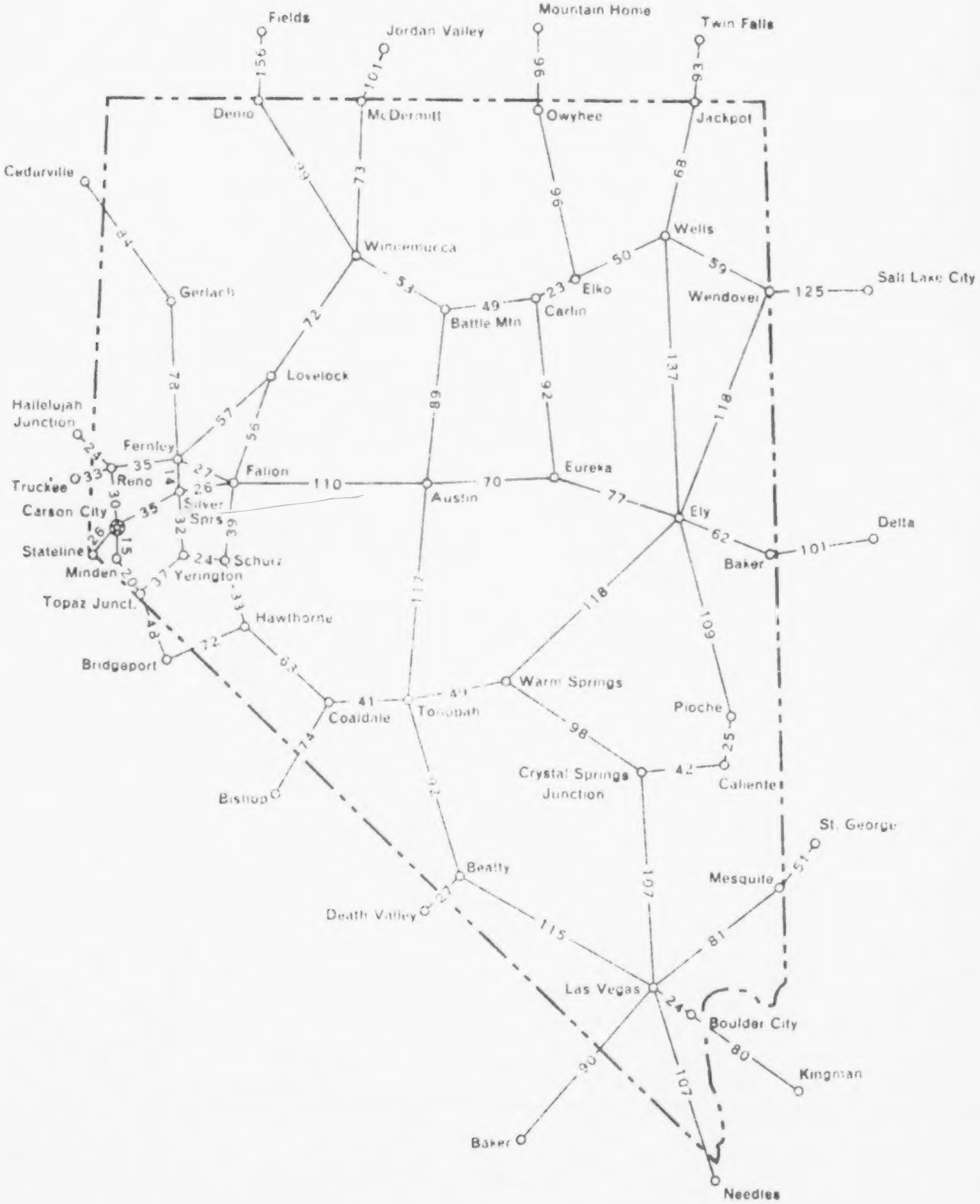
V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Yerington	Mason Valley News	-	4,050


OREGON
IDAHO
CALIFORNIA
UTAH
ARIZONA
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
STOREY
LYON
ORMSBY
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
RENO
SPARKS
RENO AND SPARKS AREA
NORTH LAS VEGAS
LAS VEGAS
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
PREPARED BY THE
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS
MILES

MILEAGE DIAGRAM


Fields
Jordan Valley
Mountain Home
Twin Falls
Denio
McDermitt
Owyhee
Jackpot
Cedarville
Winnemucca
Wells
Elko
Salt Lake City
Wendover
Carlin
Battle Mtn
Gerlach
Lovelock
Hallelujah Junction
Fernley
Reno
Truckee
Fallon
Eureka
Austin
Silver Sprs
Carson City
Ely
Delta
Stateline
Minden
Schurz
Yerington
Baker
Topaz Junct.
Hawthorne
Bridgeport
Warm Springs
Coaldale
Tonopah
Pioche
Crystal Springs Junction
Caliente
Bishop
St. George
Beatty
Mesquite
Death Valley
Las Vegas
Boulder City
Kingman
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

VI. UTILITIES

A. Electrical Service

Service	Service Area
Sierra Pacific Power	Countywide

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Southwest Gas	Lyon County
Petrolane	"
Par Gas	"
High Desert Service	"
Manuel Barcellos Distributing	"
Rico Sachini (Union 76)	"

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Fernley	B.L.M.	2,000
Moundhouse	Private	2,000
Smith Valley	B.L.M	500
State Wildlife Refuge	State	10
Wellington	B.L.M.	50
Yerington	B.L.M.	2,000

D. Telephone Service

Service	Service Area
Continental Telephone	Lyon County

E. Major Water Services

System	Service Area	Population Served
Carson River Camp Water District	Dayton	100
Concord Development	Mark Twain Estates	600
Dayton Town Utilities	Dayton	300
Fernley Water District	Fernley	2,100
Mason Water Company	Mason	650
Mound House Water Company	Mound House	300
Penrose Gen. Improvement District	Yerington	50
Silver Springs Water Company	Silver Springs	420
Stagecoach Utilities	Stagecoach	150
Yerington Water District	Yerington	2,665

F. Major Wastewater Services

Facility	Population Served
Dayton WWTF	600
Fernley WWTF	1,000
Yerington WWTF	2,691

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	1,295,360
Federal Acreage:	870,091
State Acreage:	17,749
County Acreage:	1,710
Tribal Acreage:	48,693
Recreation/Public Purposes Acreage:	115
Percentage of Exempt Lands:	72.4%

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	353,297
Railroad Acreage:	3,705

Total Acreage on Tax Rolls

357,002	27.56%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Lyon County	Yes	Yes	Yes
City of Yerington	Yes	Yes	Yes

B. Natural Resources

MAJOR NON-FUEL RESOURCES

Stone, Sand and Gravel, Diatomite, Copper, Lead, Gold, Silver, Limestone and Gypsum.

MAJOR WILDLIFE RESOURCES
(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Rainbow, Brook and Brown Trout, Carp, Channel Catfish, Largemouth Black Bass, Minnow, Sunfish, Perch.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION
(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitter Brush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Coniferous Forest: Low Sagebrush, Serviceberry, Bitterbrush, Balsamroot, Mints, Phloxes.

Alpine

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO_2 - Nitrogen Dioxide
NO - Nitric Oxide

O_3 - Ozone
SO_2 - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Fernley	TSP	* Non-Attainment
Fort Churchill Power Station	TSP	

D. Climate

Weather Station Location: Yerington (4,375 ft.)

Annual Precipitation Average: 5.23 inches

Wettest Month and Average Precipitation: May .75 inches

Driest Month and Average Precipitation: August .22 inches

Annual Snowfall Average: 10.0 inches

Snowiest Month and Average Snowfall: January 3.0 inches

Coldest Month: January 46°F (max) 15° (min)

Warmest Month: July 92°F (max) 50° (min)

Growing Season (average): 107 days

* Non-attainment = exceeds the National Air Quality Standards for the pollutants measured.

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
**Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400

*** Ground water: (Ground water budget for valley-fill reservoirs)

Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses

Name	Length (miles)	Hydrographic Region
**** Carson River	121	8
***** Walker River	45	9
East Walker River	52	9
****** West Walker River	35	9

**** Also flows through Carson City, Churchill and Douglas County.
***** Also flows through Mineral County.
****** Also flows through Douglas County.

C. Major Lakes and Reservoirs by Hydrographic Region

	Name	Surface Acres	Volume (ac.ft.)	Hydrographic Region
*	Lahontan Reservoir	14,800	322,000	8

D. Water Use for Communities

(by average gallons per person per day)

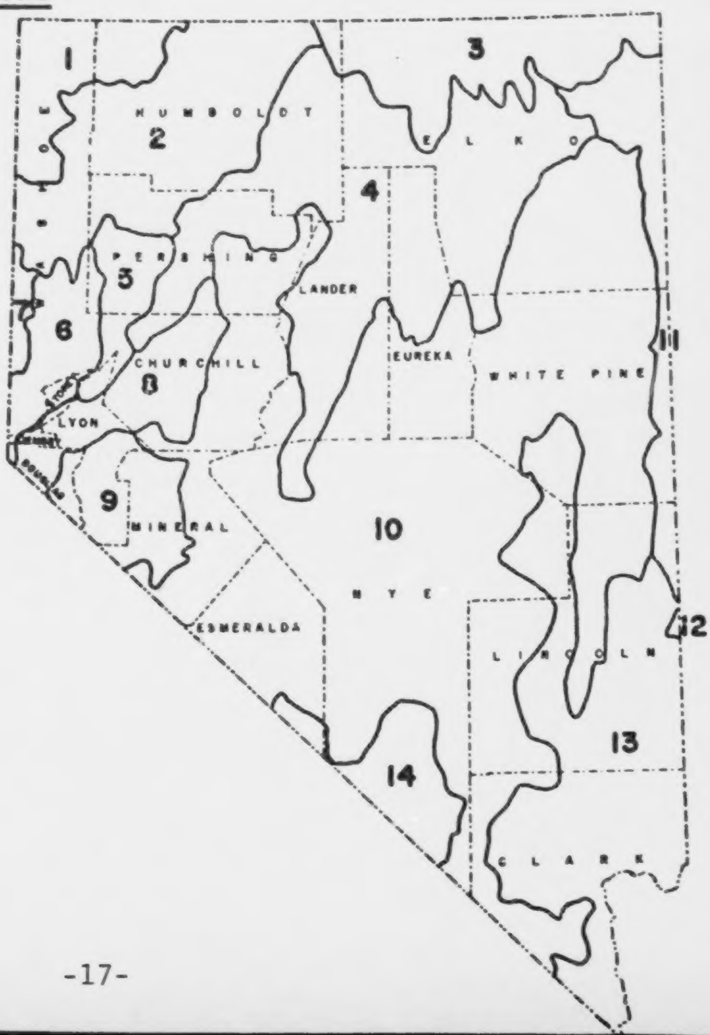
Community	* DRI Average	** SWP Average
Yerington	298	260
Stagecoach	105	-
Silver Springs	250	120
Fernley	73	-

* Desert Research Institute, 1975

** State Water Plan, 1971

E. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS


1
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13
14
HUMBOLDT
ELKO
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are Partially Contained Within Lyon County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
5	4	20	1	410
6	35	220	41	* 151,930
8	34	240	27	47,560
9	14	220	17	** 42,630

Region #	Volume (ac.ft) Lakes, Ponds, and Reservoirs
5	N/A
6	150,051,230
8	401,070
9	3,132,500

* Includes only Nevada portion of Lake Tahoe.

** Includes only Nevada portion of Topaz Lake.

F. Water Quality Monitoring (by frequency of analysis during a 12-month period)

Analysis Factors

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Carson River			
Dayton Bridge	12	2	0
Desert Creek	1	1	0
Lahontan Reservoir			
At the Narrows	1	1	0
At the River Mouth	1	1	0
At Silver Springs	1	1	0
Sweetwater Creek	1	1	0
Walker River			
At Mason Gage	12	2	0
East Walker			
Nordyke Road	12	2	0
Starline	12	2	0
West Walker			
Hudson Gage	12	2	0
Nordyke Road	12	2	0

	Sediments	Biological	Miscellaneous
Carson River			
Dayton Bridge	0	0	0
Desert Creek	0	0	0
Lahontan Reservoir			
At the Narrows	0	0	0
At the River Mouth	0	0	0
At Silver Springs	0	0	0
Sweetwater Creek	0	0	0
Walker River			
At Mason Gage	0	0	0
East Walker			
Nordyke Road			
Stateline			
West Walker			
Hudson Gage	0	0	0
Nordyke Road	0	0	0

IX. LOCAL GOVERNMENT

A. County Government

County Seat Location: Yerington

Elected Officials	Appointed Officials
Assessor	Comptroller
Clerk/Treasurer	Engineer
District Attorney	Road Superintendent
Justices of the Peace (4)	
Commissioners (5)	

***Total Number of County Employees**

150

Selected Administrative Services

Agricultural Extension
Civil Defense
Data Processing
District Courts
Fire Protection
(City and County)
Juvenile Probation
Library
Mosquito Abatement
Parks & Recreation
Planning
Public Health Nurse
Public Works
Registrar of Voters
Roads
Town Boards
Zoning

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

B.****Special Districts/Programs**	**Townships**
Penrose General Improvement District	Fernley
Carson-Truckee Water Conservancy	
(Central Lyon County Fire)	
(Central Lyon County Fire Nonsub)	
(Fernley Town/North Lyon Fire)	
Carson Water Sub-Conservancy	
Central Lyon County Fire District	
(Carson Water Conservancy)	
Mason Valley Fire Maintenance	
(Penrose General Imp. District)	
Mason Valley Artesian Basin	
North Lyon Fire Maintenance	
Smith Valley Fire Maintenance	
Smith Valley Artesian Basin	
Walker River Weed Control	
Lyon County Schools	

C. City Government

Yerington
Incorporated: 1907

Elected Officials	**Appointed Officials**
Councilmembers (4)	Attorney
Mayor	Chief of Police
	Clerk
	Fire Chief
	Manager
	Municipal Judge
	Planning Board (7)
	Public Works Director

***Total Number of City Employees**

22

Selected Administrative Services

- Fire Protection
- Police
- Public Works
- Water and Sewer

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

D. Local Government Total Budgets

	1979-80	1980-81
Lyon County	$6,410,253	$ 7,580,909
School District	6,838,724	14,500,725
Total Cities	1,000,803	1,115,613
Total Townships	441,986	575,863
Total Special Districts	328,420	338,482

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$932,658	$902,837

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
—	$480,292	$650,526

---

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
Lyon County	$225,951	$230,706
Yerington	70,423	40,288

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	-
Lyon County		$2,054,781
Yerington		73,226
Other		165,435

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).

Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{\text{20th}}$/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$124,503	$209,321
Aviation Tax	-	3,832

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
Lyon County	$167,015	$190,644
Yerington	51,854	33,292

D. Liquor Tax

Rates:		
	Distilled Spirits:	$2.05/gallon
	Fortified Wines:	.50/gallon
	Light Wine:	.30/gallon
	Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:

5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
Total	$37,055	$36,138
Lyon County	27,995	30,765
Yerington	9,060	5,373
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

*** Total Assessed Valuation of Property: $167,231,298
(35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $2,255,850

(1981-82): $2,275,263
(1980-81): $3,984,250
(1979-80): $2,596,879

**** Schools Ad Valorem Revenue:	$1,468,625
County Ad Valorem Revenue:	740,166
City(s) Ad Valorem Revenue:	0
Town(s) Ad Valorem Revenue:	9,791
Special District(s) Ad Valorem Revenue:	37,268

Ad Valorem Taxation Rate:
Total Taxing Units: 14

Tax Rate Range for the County:*****
High: $1.3753 per $100 of assessed value
Low : $1.3208 per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establilhing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value not to exceed the market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$240,706
1979-80	442,144
1980-81	34,151
1981-82	215,364

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,501	7,000	75
7,001	10,000	50
10,001	11,000	25
11,001	12,000	10

FY 1981-82

Total Applicants:	343
Non-Eligible Applicants:	23
Total Rebate Amount:	$26,873

Breakdown of Applicants and Rebate Amounts:

Homeowners:	156	Rebate:	$11,756
Mobile Home Owners:	94	Rebate:	3,931
Mobile Home Renters:	45	Rebate:	4,980
Renters:	48	Rebate:	6,206

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	* Major Equipment
Dayton V.F.D.	12	0	1	3
Fernley Fire Protection District	21	0	2	6
Moundhouse V.F.D.	13	0	1	3
Silver Springs V.F.D.	8	0	1	3
Smith Valley V.F.D.	12	0	2	3
Stagecoach V.F.D.	3	0	1	3
Valley V.F.D.	13	0	1	2
Yerington F.D.	0	18	2	10

B. Judicial Services

District Courts	# of Courts	Jurisdiction
Third Judicial	2	Lyon and Churchill Counties.

Municipal Courts

# of Courts	Jurisdiction
1	Yerington

Justices of the Peace	Jurisdiction
4	Canal Dayton Mason Valley Smith Valley

C. Law Enforcement

Department	Sworn Personnel Male	Sworn Personnel Female	Civilian Employees Male	Civilian Employees Female
** Lyon S.O.	29	7	2	2

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

** Sheriff's Office.

D. Libraries

Name	Total # of Volumes Held
Lyon County Library	19,042
Lyon County School District	47,603

E. Recreation

*** Resources	Total
Total Water and Land Acres (public and private)	47,549
Water Acres	6,595
Undeveloped Land Acres (public and private)	26,370
**** Total Turf Acres	49
Playground Areas (sq.ft.)	143,620
Parks	
School Play Areas	7
Neighborhood/City	8
Regional/County	9
Water Sport Facilities	
Swimming Pools	1
Swimming Beach (linear ft.)	600
Swimming Area (sq. ft.)	95,304
Fishing Lakes (# acres)	35.5
Outdoor Sport Facilities	
Baseball/Softball Fields	10
Tennis Courts	3
9-Hole Golf Courses	1
Basketball Courts	4

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	131
Group Picnic Areas	4
Campsites	84
Tent/Vehicle/Trailer Campsites	62
Group Campsites	1

Trails (linear miles)	
Nature Trails	3
Hiking/Walking Trails	1.5

Spectator Facilities	
Rodeo Arenas	1
Parking Spaces	1,330

XI. COMMUNITY SERVICES	Total
Churches	19
Motels/Hotels	N/A
(Number of Rooms)	N/A
Service Organizations	27
Fraternal Organizations	8
Theaters (movie-includes indoor & outdoor facilities)	1
Museums	1

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	151	1,453	1,076
Private Schools:	0	33	17

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	128
Non-Teaching Personnel:	27

C. Public School Expenditures (1979-80)

Total Expenditures:	$6,946,075
Per Pupil Cost:	2,695

D. Schools (1981)

Elementary and Middle Schools:	5
Junior/Senior High Schools:	3
Colleges (four year):	0
Colleges (two year):	0

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. Income Maintenance: Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 174 % of statewide average monthly caseload 1.29
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 71 % of statewide average monthly caseload 2.33
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).	# of county recipients (June, 1981) 655 % of statewide average monthly caseload 1.73

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 2,340 % of statewide total (1979) 2.59
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) N/A Total expenses N/A

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 4,650 Unemployment Rate 9.1%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties 933 $ Per Participant 2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county 93 # individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid. ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: **2,993**

Short Term Care
(30 Days or Less)

Information presented is for fiscal year 1980.

Facility	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	$ Gross Revenues
Lyon Health Center	24	770	5.6	48.9	1,500,000

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Long Term Care
(30 Days or More)

(Totals)
Available Beds
18

Discharges
48

Long term care is also provided by the Lyon Health Center. The Center had an 86% occupancy rate, and during 1980 the average revenue per inpatient day (Long Term Care) was $54.

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	*6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTAL	167	1,557	34	87	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.	1980 new admissions **2,005** Professional staff (estimate) **60** Statewide Expenditures (1979/80) **$2,163,000**
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.	BADA Expenditures (Statewide 1981) **$2,336,000** # individuals in treatment **1,918**
In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.	Individuals treated in rural Nevada. (1/79-2/80) **554** Source: BADA

Health (con't.)	INDICATORS
PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.	Statewide Expenditures fiscal 1981 **$674,000** 20 registered nurses employed statewide # of clinical contacts **5,354**
WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.	Statewide expenses (FY 1981) **$3,778,000** # of county recipients **257**

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

Ambulance	Indigent Medical	Burial Expenses	Prisoner Health Care	Rural Health Nurse
$8,229	$28,041	$1,738	$4,692	$41,620

Hospital Subsidy	Employee Health Insurance
$46,881	$170,287

D. BASIC MATERIAL NEEDS: The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Lyon County, there are two centers: The Lyon County Center, which serves Fernley, Silver Springs, and the Dayton area, and the Lyon Food, Fun, and Fellowship Agency, which serves residents of Yerington.	Estimated # of meals served in county (annually) **65,000**
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) **10,761** # individuals served in county **492**
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county **95** Expenditures (1979-81) **$70,860**

XV. INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
Yerington Colony	Shoshone	290	190	342

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Sex Males	/ Females
Yerington Colony	342	170	172

Reservation	Age 0-16	17-24	25-34	35-44	45-64	65+
Yerington Colony	138	75	42	20	41	26

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Yerington Colony	172	99	73	42%

D. Tribal Employment and Income

Reservation	Total Labor Force		$7,000 or less		$7,000 or more	
	Male	Female	Male	Female	Male	Female
Yerington Colony	48	51	11	24	37	27

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units
Yerington Colony	65	0

Total Units In Construction	Total Units In Development
0	0

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops

(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
Yerington Colony	-	17,925	24,118	24,857	24,476	34,615

G. Tribal Enrollment Within the School District

(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
184	2,694	6.8%

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
Yerington Colony	4,718.49	4,718.49	0	0	0

I. Acreage and Irrigation

Reservation	Acres Irrigated	Potential Irrigation Acres
Yerington colony	500	* 714

* Limited by water rights.

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office

B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department

B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture

C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology

D. Gaming Activities: State Gaming Commission

E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles

B. Roads and Streets: State Department of Transportation

C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services
B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.
C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract
B. Land Use Control: State Division of Lands
C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology
D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks
B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles
C. Fire Protection: State Fire Marshall
D. Judicial Services: State Supreme Court;
Administrative Office of the Courts
E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices (City & County) and local Chambers of Commerce
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and special thanks to
Mike Del Grosso, Divison of State Lands

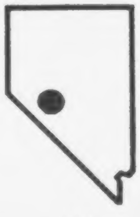
S5065-2.13

Patty Atcheson

Mineral County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services
1982



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Mineral County Profile

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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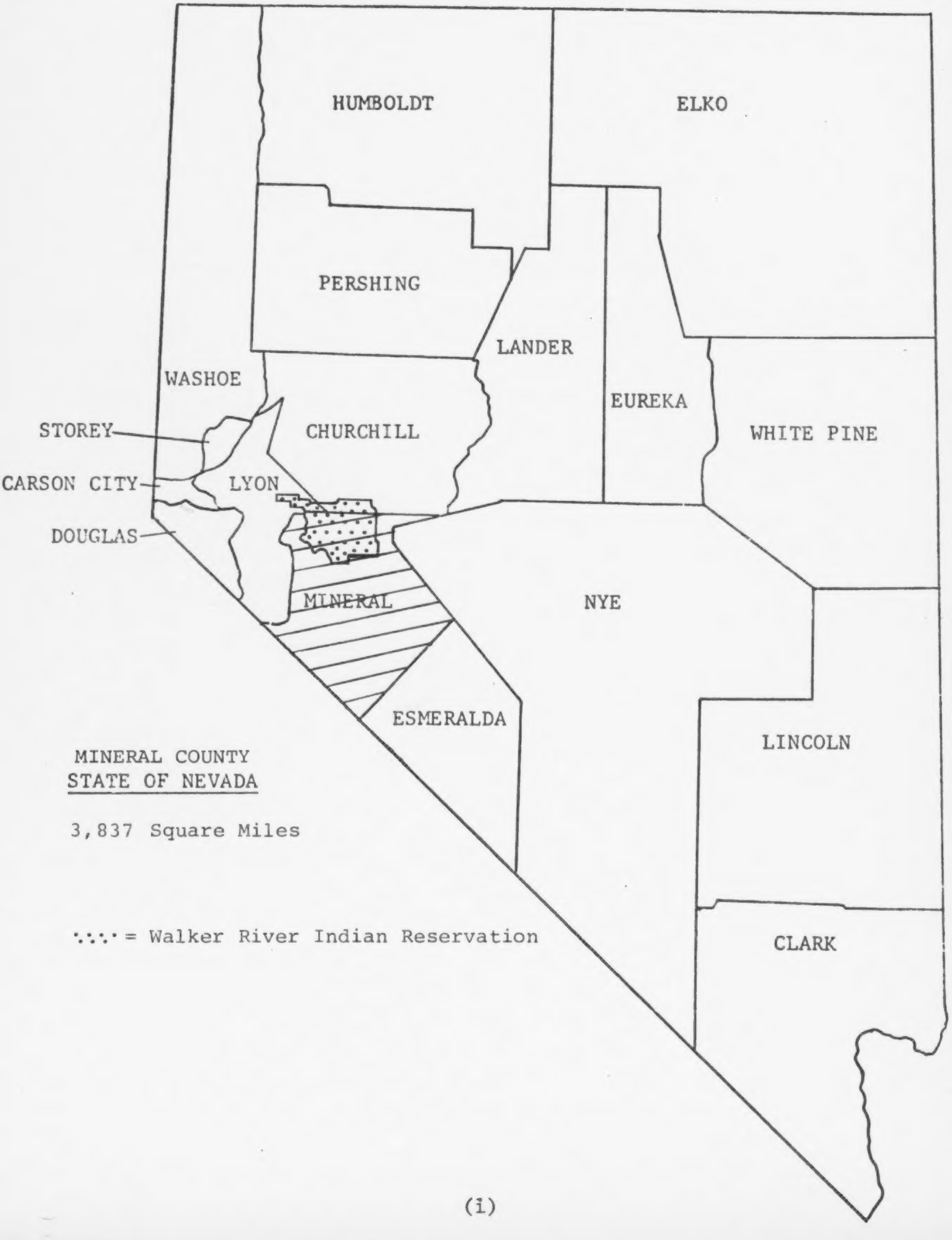
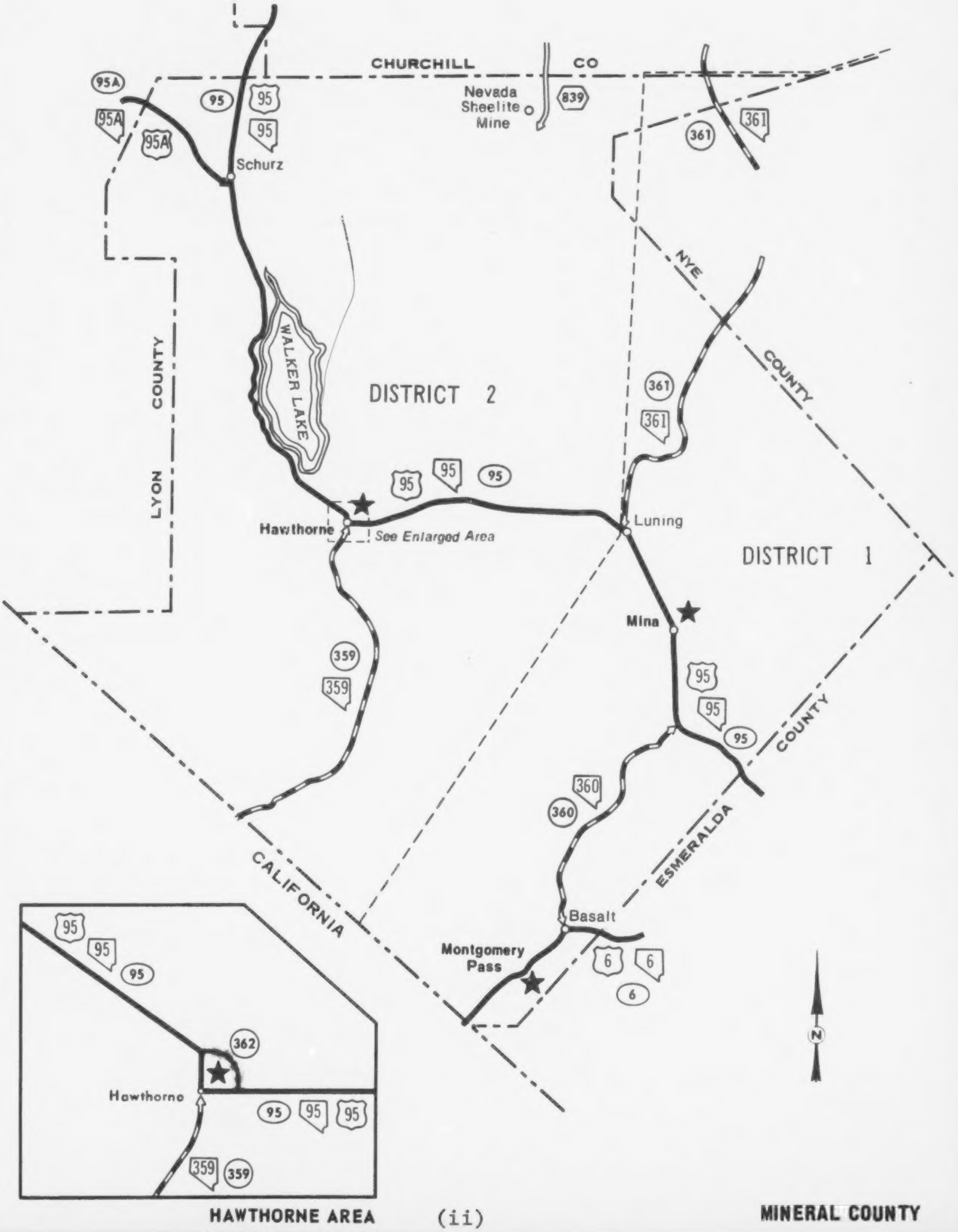

HUMBOLDT
ELKO
PERSHING
LANDER
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

MINERAL COUNTY
STATE OF NEVADA

3,837 Square Miles

∵∵ = Walker River Indian Reservation


CHURCHILL CO
95A
95
839
Nevada Sheelite Mine
361
Schurz
LYON COUNTY
WALKER LAKE
DISTRICT 2
NYE COUNTY
Hawthorne
See Enlarged Area
Luning
DISTRICT 1
Mina
359
360
CALIFORNIA
ESMERALDA COUNTY
Basalt
Montgomery Pass
6
N
362

HAWTHORNE AREA

MINERAL COUNTY

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
6,329	7,051	6,217	6,864	7,552	7,365	7,202

B. Population Distribution

Census Designated Areas	1960	1970	1980
Babbitt	2,159	1,579	N/A
Hawthorne	2,838	3,539	3,741
Unincorporated Areas	1,332	1,933	2,476

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	1,877	917	960
18 - 24	591	335	256
25 - 44	1,615	831	784
45 - 64	1,465	741	724
65 and Over	669	328	341
Median Age	32.5	32.3	32.7

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
2,838	3,491	3,539	3,512	3,741	2,476

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	114	Birth Rate (1981)	15.9/1,000
2)	Deaths (1981)	72	Death Rate (1981)	10.1/1,000
3)	Marriages (1980)	119	Marriage Rate (1980)	19.1/1,000
4)	Divorces (1980)	57	Divorce Rate (1980)	9.2/1,000

F. Marital Status for 1980 (14 years and older)

Married	2,940
Divorced	437
Widowed	344
Single	866
Separated	97

G. Total Families (1980) 1,620

Two Parent Families		677
Single Parent Families		235
Male	38	
Female	197	
Other		708

H. Total Households (1980) 2,271

Persons Per Household 2.63

I. Racial Composition (1980)

White	4,928
Black	384
Indian	644
Hispanic (Ethnic)	503
Other	261

J. Population Change - Minus Births and Deaths

1970 - 1980 %

-19.2%

Total Population - Percentage Change

1970 - 1980

Urban	Rural
5.7%	-29.5%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	3,019
Occupied Units	2,271
Vacant Units	703
Seasonal and Second Homes	45
Units within Urban Areas	1,653
Units within Rural Areas	1,366
Owner Occupied Units	1,503
Renter Occupied Units	768

Housing Types

Single Family Units	1,724
Multiple Family Units	786
Mobile Homes	464
Persons Per Unit	2.63

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$33,200
Median Cash Rent	$172/month

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 31

Units Receiving Home Construction, Purchase, or both Assistance: (does not include FHA loans) 70

---

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$6,966	$7,468	$8,534	+23

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$9,930	$12,032	$14,576	+47

Unemployment Rate %

1979	1980	1981
4.1	3.5	4.7

* 1981 Selected Wage Rate by Employment (monthly wages Rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

* All wage statistics refer to employment in non-service industries except for registered nurses. (Figures exclude Clark, and the northern region of Carson, Douglas and Washoe Counties).

** 1981 Annual Covered Employment Averages for All Industries

Total Firms: 135

Employed Persons	Payroll ($)
2,309	33,657,109

Fuel and Non-Fuel Mining Industries:

Total Firms: 18

	Employed Persons	Payroll ($)
TOTAL:	204	4,529,831

Construction Industries:

Total Firms: 13

	Employed Persons	Payroll ($)
TOTAL:	141	N/A

Manufacturing Industries:

Total Firms: <3

	Employed Persons	Payroll ($)
TOTAL:	<10	60,415

Transportation, Communication, Utility Industries

Total Firms: 5

	Employed Persons	Payroll ($)
TOTAL:	33	736,174

Wholesale, Retail Trade Industries

Total Firms: 44

	Employed Persons	Payroll ($)
TOTAL:	265	2,754,586

Finance, Insurance, Real Estate Industries

Total Firms: 7

	Employed Persons	Payroll ($)
TOTAL:	35	410,573

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Service Industries **Total Firms:** 35

	Employed Persons	Payroll ($)
TOTAL:	1,119	13,733,269

Government **Total Departments/Agencies:** 11

	Employed Persons	Payroll ($)
Federal Government:	133	2,471,151
State & Local Government:	375	4,748,180
TOTAL:	508	7,219,331

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	800	3.40	2,700
1980	1,300	4.00	5,200

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	100	1.00	100
1980	200	1.00	200

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	900	3.11	2,800
1980	1,500	3.60	5,400

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	3,000	165.00
1981	4,000	405.00

Mining Activities - 1981

Net Proceeds of Mines Assessed Valuation

FY 80-81: $ 352,111
FY 81-82: $3,844,500

Federal Oil and Gas Leases:

*** Year	Non-Competitive	Competitive
FY 80	11	0
FY 81	13	0

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	13,207	0
FY 81	16,391	0

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases:

***

Year	Non-Competitive	Competitive
FY 80	11	0
FY 81	18	0

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	20,897	0
FY 81	36,224	0

Gaming Activity
(Gross Taxable Revenues)

Year (July-June)	$ Revenue	$ Change	% Growth
FY 80	4,387,428		
FY 81	4,869,027	481,599	11.0%

IV. TRANSPORTATION

A. Motor Vehicles (1980)

Licensed Motor Vehicles:	5,821
Passenger Cars:	3,050
Trucks:	1,711
Trailers:	874
Motorcycles:	186

B. Roads and Streets Mileage (1980)

Total Mileage:	1,990.4
Interstate System:	0
Federal Aid/Primary System:	118.4
Federal Aid/Secondary System:	82.6
Non-Federal Aid/ State Aid Route System:	4.2
County/Rural:	1,745.8
Municipal Street:	39.4

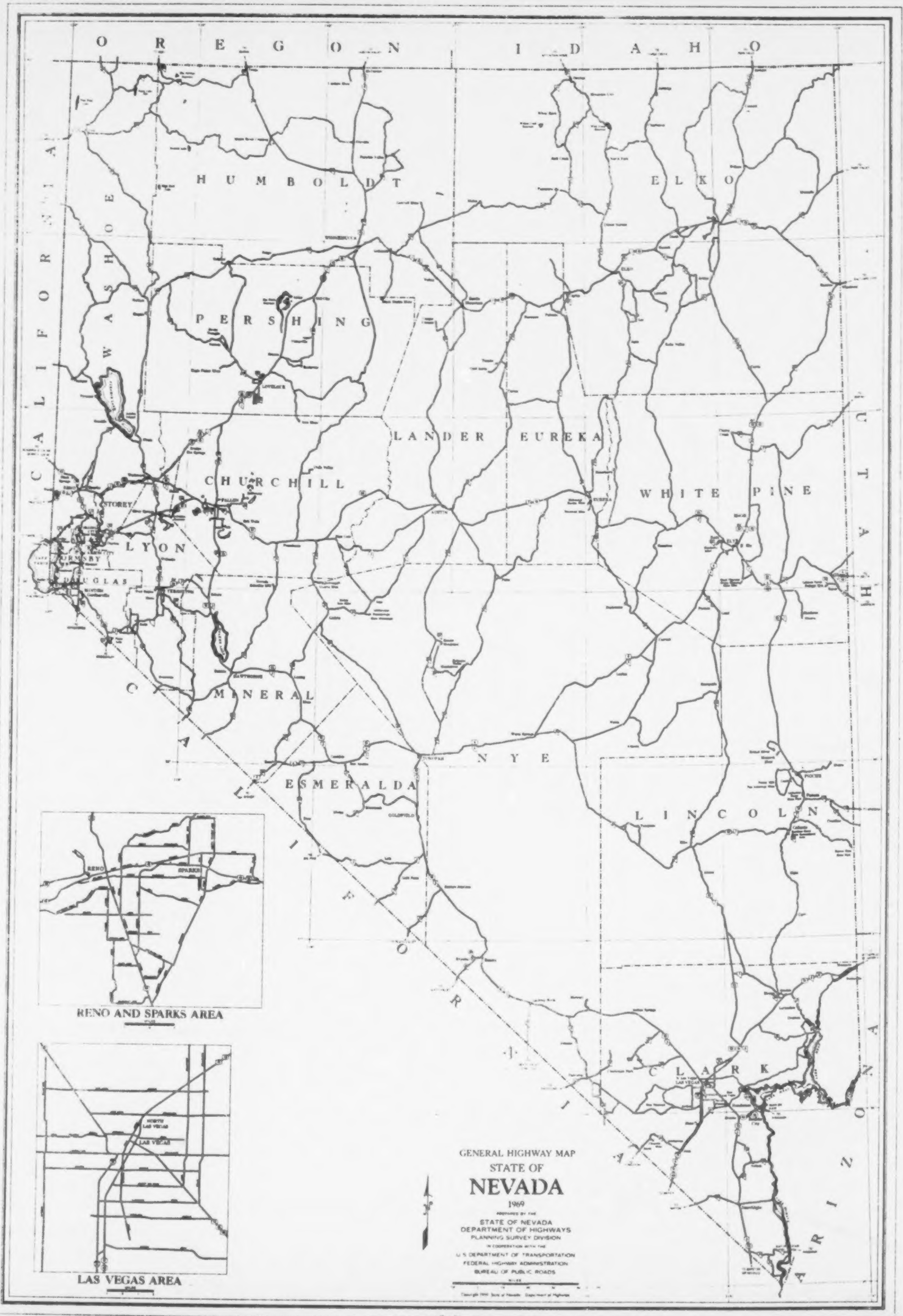
C. Transportation Facilities and Services

Commercial Airports:	Hawthorne Municipal
Total Passenger Activity (1980):	N/A
Total Cargo Activity (1980):	N/A
Railroads:	Southern Pacific
Bus Lines:	1
Elderly/Handicapped Transportation Services:	1
Truck Lines:	5
General Aviation Facilities:	3

V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Hawthorne	Mineral County Independent News	-	2,374
Hawthorne	The Times of Mineral County	-	1,500


O R E G O N
I D A H O
C A L I F O R N I A
U T A H
A R I Z O N A
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
STOREY
LYON
DOUGLAS
MINERAL
ESMERALDA
NYE
LINCOLN
CLARK
RENO
SPARKS
NORTH LAS VEGAS
LAS VEGAS
RENO AND SPARKS AREA
LAS VEGAS AREA

GENERAL HIGHWAY MAP

STATE OF

NEVADA

1969

PREPARED BY THE

STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION

IN COOPERATION WITH THE

U S DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

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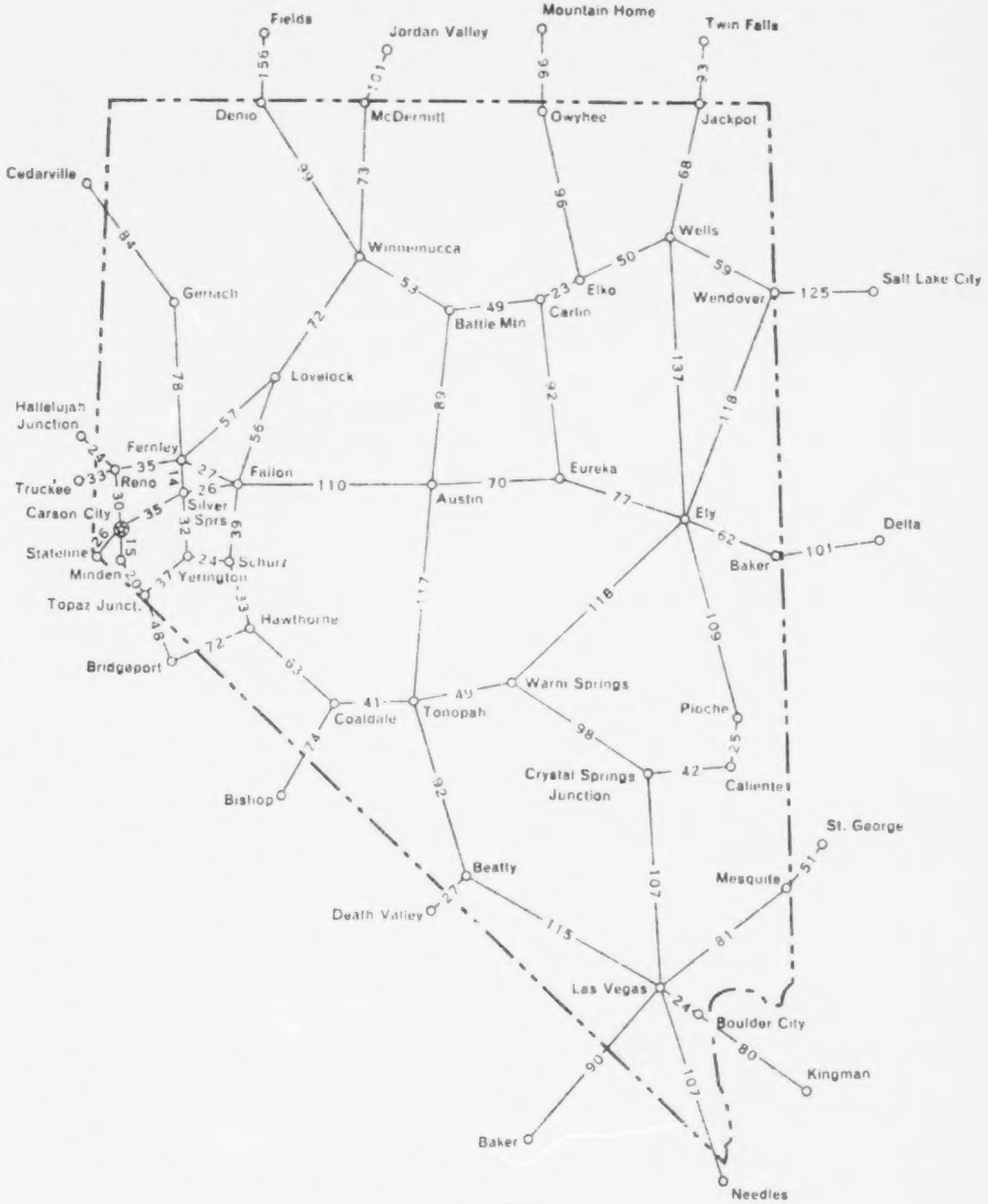
MILEAGE DIAGRAM


Fields
Jordan Valley
Mountain Home
Twin Falls
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Owyhee
Jackpot
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Caliente
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Bishop
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Mesquite
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Beatty
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Las Vegas
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Boulder City
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Kingman
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107
Baker
Needles

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STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

VI. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power Company	Hawthorne Luning Mina Schurz

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Bowles Texaco	Mineral County
Cal Gas	"
Tippen Gas	"

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Hawthorne	BLM	4,000
Luning	BLM	75
Mina	BLM	400
Army Ammunition Depot	U.S. Army	200

D. Telephone Services

Service	Service Area
Nevada Bell	Mineral County

E. Major Water Services

System	Service Area	Population Served
Hawthorne Utilities	Hawthorne	4,500
Luning Water System	Luning	129
Mina Water System	Mina	360
U.S. Army Ammunition Depot	Babbitt	1,500

F. Major Wastewater Services

Facility and Service Area	Population Served
Hawthorne	6,744
Schurz WWTF	320

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership		County Acreage on Tax Rolls	
Total Acreage:	2,455,680	Commercial/Residential/ Agricultural Acreage:	61,684
Federal Acreage:	2,148,731	Railroad Acreage:	83
State Acreage:	261		
County Acreage:	12,000		
Tribal Acreage:	232,901	**Total Acreage on Tax Rolls**	
Recreation/Public Purposes Acreage:	20	61,767	2.52%
Percentage of Exempt Lands:	97.5%		

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Mineral County	Yes	Yes	Yes

B. Natural Resources

MAJOR NON-FUEL MINERAL RESOURCES

Sand and Gravel, Stone, Gold, Silver, Magnesite, Barite and Tungsten.

MAJOR WILDLIFE RESOURCES
(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Cutthroat, Brown and Rainbow Trout, Kokanee Red Salmon, Asiatic Carp, Channel Catfish, Crappie.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION
(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitter Brush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Coniferous Forest: Low Sagebrush, Serviceberry, Bitterbrush, Balsamroot, Mints, Phloxes.

Alpine

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO_2 - Nitrogen Dioxide
NO - Nitric Oxide
O_3 - Ozone
SO_2 - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Hawthorne	TSP	Unclassified Area

D. Climate

Weather Station Location: Hawthorne (4,186 ft.)

Annual Precipitation Average:		4.58 inches	
Wettest Month and Average Precipitation:	May	.62 inches	
Driest Month and Average Precipitation:	August	.19 inches	
Annual Snowfall Average:		5.9 inches	
Snowiest Month and Average Snowfall:	January	1.5 inches	
Coldest Month:	January	48°F (max)	22°F (min)
Warmest Month:	July	95°F (max)	59°F (min)
Growing Season (average):		135 days	

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
**Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,000
*** Ground water: (Ground water budget for valley-fill reservoirs)	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses

Name	Length (miles)	Hydrographic Region
* Walker River	45	9

* Flows through Lyon County as well.

C. Major Lakes and Reservoirs by Hydrographic Region

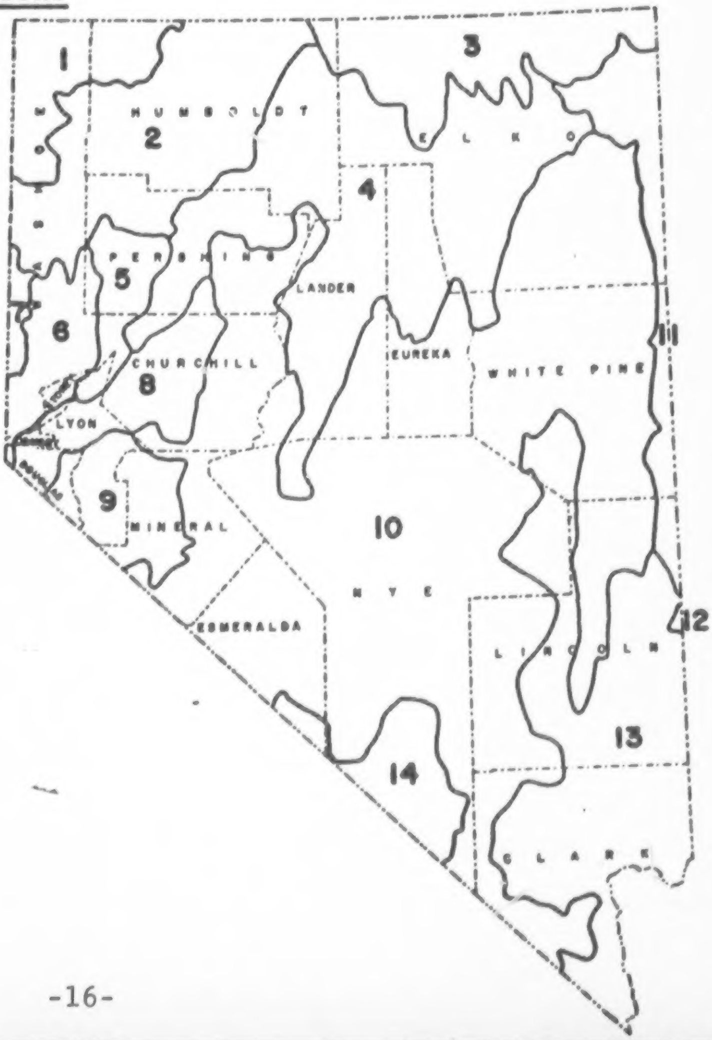
Name	Surface Acres	Volume (ac.ft.)	Hydrographic Region
Walker Lake	38,800	2,990,000	9
Weber Reservoir	950	13,000	9

D. Water Use for Communities
(by average gallons per person per day)

Community	*DRI Average	**SWP Average
Hawthorne	237	220
Mina	180	120

* Desert Research Institute, 1975
** State Water Plan, 1971

E. Hydrographic Regions


1
2
3
4
5
6
8
9
10
11
12
13
14
WASHOE
HUMBOLDT
ELKO
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are Partially Contained Within Mineral County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
9	14	220	17	* 42,630
10	266	1,180	90	9,630

Region #	Volume (ac.ft.) Lakes, Ponds, and Reservoirs
9	3,132,500
10	36,020

* Includes only Nevada portion of Topaz Lake.

F. Water Quality Monitoring (by frequency of analysis during a 12-month period)

	Analysis Factors		
Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Walker River Schurz Bridge	12	2	-

IX. LOCAL GOVERNMENT

A. County Government

Established: 1911
County Seat Location: Hawthorne

Elected Officials

- Assessor
- Auditor
- Clerk/Treasurer
- Commissioners (3)
- District Attorney
- Public Administrator
- Recorder
- Sheriff

Appointed Officials

- Building Inspector
- Executive Assistant
- Public Works Director
- Regional Planning Commissioners (7)
- Town Utilities Board

***Total Number of County Employees**

100

Selected Administrative Services

- Building Department
- Civil Defense
- Child Support
- District Court
- Engineering
- Fire Protection
- Juvenile Probation
- Library
- Planning
- Roads
- Recreation
- Sheriff

B.**Special Districts/Programs

- Mineral County T.V. District
- Mineral County School District

Townships

- Hawthorne
- Luning
- Mineral

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. Local Government Total Budgets

	1979-80	1980-81
Mineral County	$4,770,080	$5,226,294
School District	3,206,216	3,587,036
Total Cities	0	0
Total Townships (3)	777,653	887,735
Total Special Districts (2)	56,568	64,238

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$367,847	$353,582

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$190,502	$256,759

---

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
	$156,336	$122,134

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	-
Mineral County		$807,812

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).

Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20\text{th}}$/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$100,431	$160,169
Aviation	-	2,771

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
	$180,790	$102,416

D. Liquor Tax

Rates:		
	Distilled Spirits:	$2.05/gallon
	Fortified Wines:	.50/gallon
	Light Wine:	.30/gallon
	Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
Total Mineral County	$31,781	$16,527
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $57,906,388
*** (35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $ 658,627

1981-82:	$ 529,686
1980-81:	$1,160,519
1979-80:	$1,069,665

**** Schools Ad Valorem Revenue:	$318,485
County Ad Valorem Revenue:	$340,142
City(s) Ad Valorem Revenue:	0
Town(s) Ad Valorem Revenue:	0
Special District(s) Ad Valorem Revenue:	0

Ad Valorem Taxation Rate
Total Taxing Units: 5

***** Tax Rate Range for the County

High: $1.1374 / per $100 of assessed value
Low : $1.1374 / per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value not to exceed the market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$ 5,983
1979-80	368,766
1980-81	352,111
1981-82	3,844,500

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	9,000	75
10,000	11,000	25
11,000	12,000	10

FY 1981-82

Total Applicants:	95
Non-Eligible Applicants:	7
Total Rebate Amount:	$6,586

Breakdown of Applicants and Rebate Amounts:

Homeowners:	44	Rebate:	$3,083
Mobile Home Owners:	38	Rebate:	1,829
Mobile Home Renters:	7	Rebate:	787
Renters:	6	Rebate:	887

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	Major Equipment*
Mina	8	-	1	2
Mineral County	12	4	1	3
Luning	2	-	1	1
Schurz Indian Reservation	7	-	2	5
Hawthorne Army Ammunition Depot	-	21	3	6

B. Judicial Services

District Courts	# of Courts	Jurisdiction
Fifth Judicial	3	Mineral, Esmeralda, Nye

Justices of the Peace	Jurisdiction
3	Hawthorne Mina Schurz

C. Law Enforcement

Department	Sworn Personnel Male	Sworn Personnel Female	Civilian Employees Male	Civilian Employees Female
** Mineral S.O.	11	0	1	4

D. Libraries

Name	Total # of Volumes Held
Mineral County Public Library	17,274
Mineral County School District	27,295

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

** Sheriff's Office.

E. Recreation

*** Resources	Total #
Total Water and Land Acres (public and private)	82,372.1
Water Acres	36,342
Undeveloped Land Acres (public and private)	44,540
**** Total Turf Acres	72.2
Playground Areas (sq.ft.)	143,559.9

Parks	
School Play Areas	4
Neighborhood/City	1
Regional/County	1
National	5

Water Sport Facilities	Total
Swimming Pools	1
Swimming Beach (linear ft.)	2,000
Swimming Area (sq. ft.)	4,850
Fishing Lakes (# acres)	74,342
Fishing Streams (linear miles)	3
Boat Launch Ramps	1

Outdoor Sport Facilities	
Baseball/Softball Fields	4
Tennis Courts	8
9-Hole Golf Courses	2
Golf Driving Range Positions	20
Basketball Courts	6

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	56
Campsites	45
Tent/Vehicle/Trailer Campsites	60

XII. COMMUNITY SERVICES

	Total
Churches	16
Motels/Hotels	10
(Number of Rooms)	(N/A)
Service Organizations	39
Fraternal Organizations	7
Theaters (movie-includes indoor & outdoor facilities)	1
Bowling Establishments	1
Museums	1

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	61	683	581
Private Schools:	0	0	0

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	66
Non-Teaching Personnel:	12

C. Public School Expenditures (1979-80)

Total Expenditures:	$2,741,701
Per Pupil Cost:	$ 2,030

D. Schools (1981)

Elementary and Middle Schools:	3
Junior and Senior High Schools:	1
Colleges (four year):	0
Colleges (two year):	0

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. Income Maintenance: Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 64 % of statewide average monthly caseload .48
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 36 % of statewide average monthly caseload 1.18
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).	# of county recipients (June, 1981) 209 % of statewide average monthly caseload .55

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 835 % of statewide total (1979) .92
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) 180 Total expenses $15,000

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 3,280 Unemployment Rate 4.7%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties 933 $ Per Participant 2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county 42 # individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: 2,993

Short Term Care
(30 Days or Less)

Information presented is for fiscal year 1980.

Facility	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	$ Gross Revenues
Mt. Grant General Hospital	17	405	3.2	20.1	1,055,000

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Long Term Care
(30 Days or More)

Long term care is also provided by Mt. Grant Hospital. The facility had a 124% occupancy rate, and during 1980 the average revenue per inpatient day (long term care) was $58.00.

Available Beds
14

Discharges
17

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	*6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTAL	167	1,557	34	87	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.	1980 new admissions 2,005 Professional staff (estimate) 60 Statewide Expenditures (1979/80) $2,163,000
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.	BADA Expenditures (Statewide 1981) $2,336,000 # individuals in treatment 1,918
In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.	Individuals treated in rural Nevada. (1/79-2/80) 554 Source: BADA

Health (con't.)

INDICATORS

PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.

Statewide
Expenditures
fiscal 1981
$674,000

20 registered
nurses employed
statewide

# of clinical
contacts
2,531

WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.

Statewide expenses
(FY 1981)
$3,778,000

# of county
recipients
180

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

Indigent Medical	General Health Expenditures *
$137,656	$33,934

* Does not include the hospital subsidy.

D. BASIC MATERIAL NEEDS: The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Mineral County services are provided through two agencies: Mineral County Care and Share, and the Schurz Nutrition Program.	Estimated # of meals served in county (annually) **49,000**
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) **10,761** # individuals served in county **179**
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county **46** Expenditures (1979-81) **$34,310**

XV. INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
Walker River	Paiute	437	452	980

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Males /	Females
Walker River	980	441	539

Reservation	Age 0-16	17-24	25-34	35-44	45-64	65+
Walker River	321	99	161	179	130	90

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Walker River	465	266	199	43%

D. Tribal Employment and Income

Reservation	Total Labor Force Male	Female	$7,000 or less Male	Female	$7,000 or more Male	Female
Walker River	162	104	116	58	46	46

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units
Walker River	100	0

Total Units In Construction	Total Units In Development
34	35

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops

(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
Walker River	115,710	65,329	76,100	82,205	71,338	63,377

G. Tribal Enrollment Within the School District

(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
151	1,325	11.4%

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
Walker River	323,406.35	313,690.34	0	8,751.78	964.23

I. Acreage and Irrigation

Reservation	Acres Irrigated	Potential Irrigation Acres
Walker River	700	794

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
    1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
    Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
    State Planning Coordinator's Office

B. Government Assisted Housing:
    Community Services Baseline Report;
    State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
    School of Agriculture
C. Mining Activities: University of Nevada, Reno;
    Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
    Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
    Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
    State Planning Coordinator's Office,
    Local Chamber of Commerce, and
    Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
    State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services
B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.
C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract
B. Land Use Control: State Division of Lands
C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology
D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks
B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles
C. Fire Protection: State Fire Marshall
D. Judicial Services: State Supreme Court;
Administrative Office of the Courts
E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices (City & County) and local Chambers of Commerce
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and special thanks to
Mike Del Grosso, Divison of State Lands

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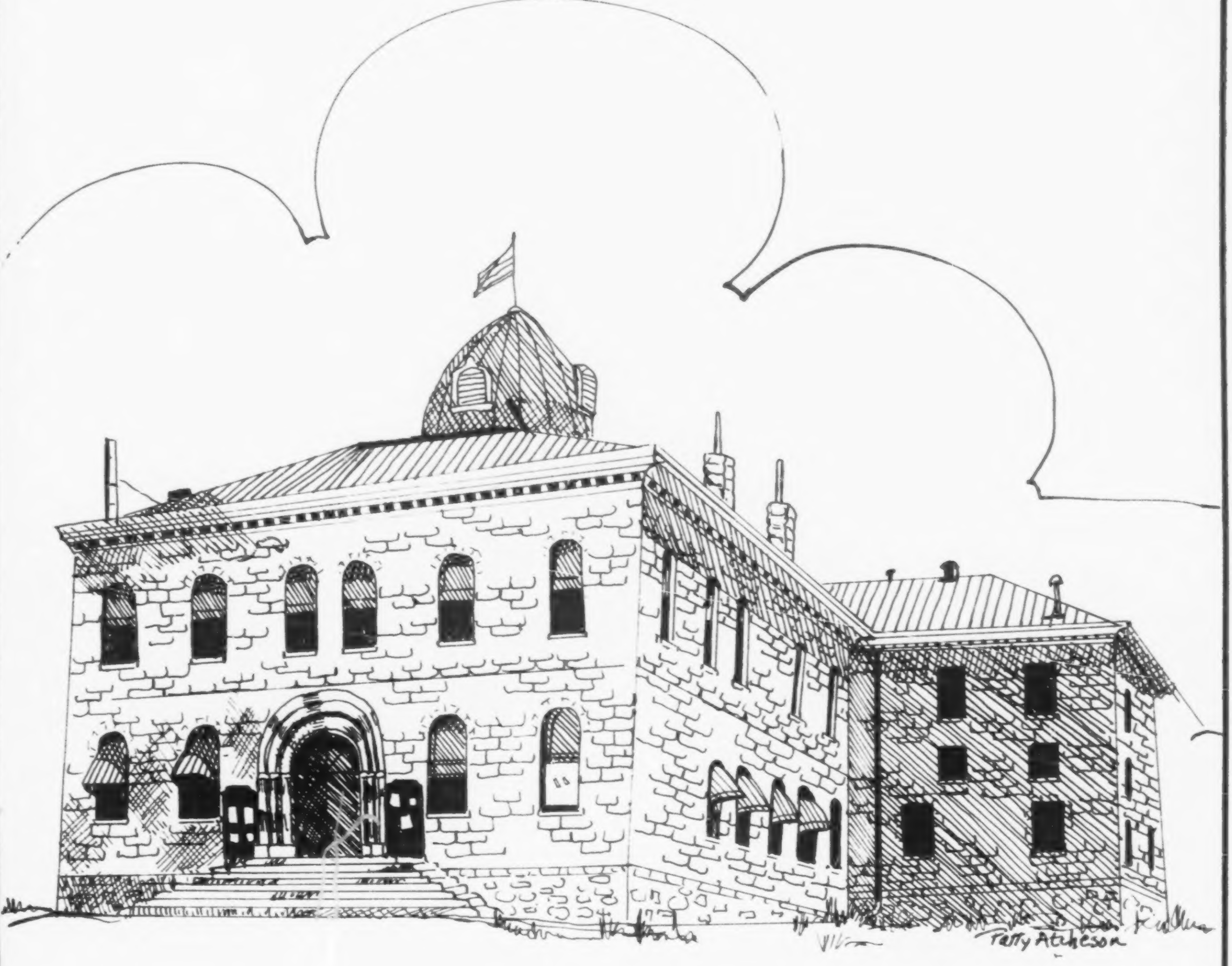
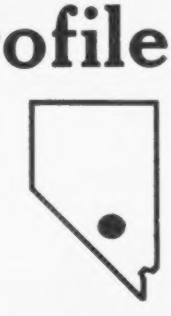

Patty Atcheson

Nye County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services
1982



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Nye County Profile

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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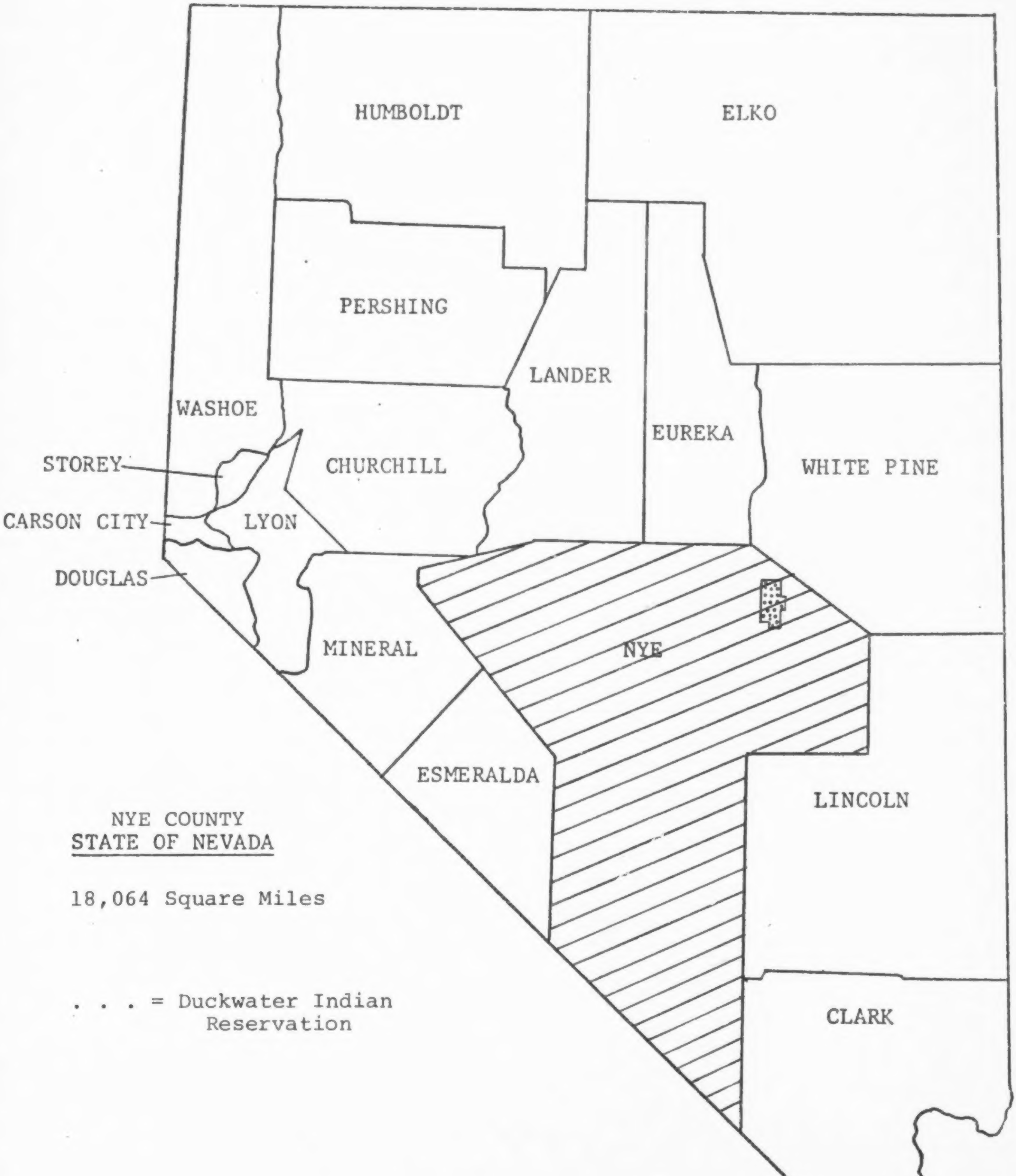
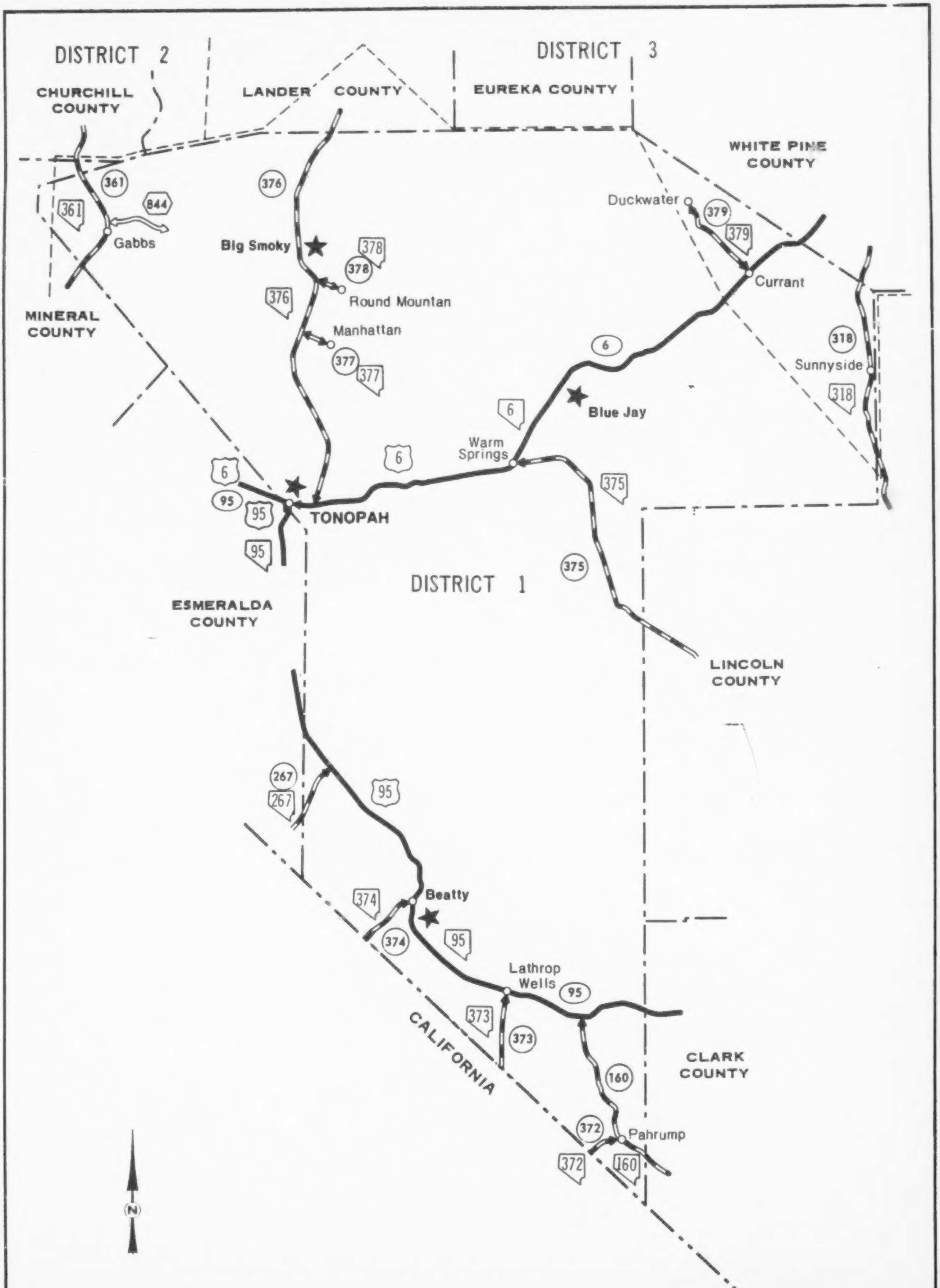

HUMBOLDT
ELKO
PERSHING
LANDER
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

NYE COUNTY
STATE OF NEVADA

18,064 Square Miles

. . . = Duckwater Indian Reservation


DISTRICT 2
DISTRICT 3
DISTRICT 1
CHURCHILL COUNTY
LANDER COUNTY
EUREKA COUNTY
WHITE PINE COUNTY
MINERAL COUNTY
ESMERALDA COUNTY
LINCOLN COUNTY
CLARK COUNTY
CALIFORNIA
Gabbs
Big Smoky
Round Mountan
Manhattan
Duckwater
Currant
Sunnyside
Blue Jay
Warm Springs
TONOPAH
Beatty
Lathrop Wells
Pahrump
361
844
376
378
377
379
318
6
95
375
267
374
373
160
372
N

NYE COUNTY

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
4,374	5,599	9,048	11,330	14,187	15,664	17,291

B. Population Distribution

Census Designated Areas	1960	1970	1980
Tonopah	1,679	1,716	1,952
Gabbs	770	874	811
Unincorporated Areas	1,925	3,009	6,285

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	2,601	1,384	1,217
18 - 24	1,025	547	478
25 - 44	2,501	1,339	1,162
45-64	2,103	1,159	944
65 and Over	818	424	394
Median Age	31.5	31.9	31.1

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
-	4,374	-	5,599	-	9,048

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	221	Birth Rate (1981)	32.7/1,000
2)	Deaths (1981)	100	Death Rate (1981)	14.8/1,000
3)	Marriages (1980)	108	Marriage Rate (1980)	11.9/1,000
4)	Divorces (1980)	49	Divorce Rate (1980)	5.4/1,000

F. Marital Status for 1980 (14 years and older)

Married	4,393
Divorced	758
Widowed	393
Single	1,326
Separated	112

G. Total Families (1980) 2,362

Two Parent Families		1,044
Single Parent Families		203
Male	145	
Female	58	
Other		1,115

H. Total Households (1980) 3,434

Persons Per Household 2.61

I. Racial Composition (1980)

White	8,414
Black	55
Indian	352
Other	227
Hispanic (Ethnic)	508

J. Population Change - Minus Births and Deaths

1970 - 1980

54.9%

Total Population - Percentage Change

1970 - 1980

61.6%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	4,292
Occupied Units	3,434
Vacant Units	768
Seasonal and Second Homes	90
Units within Urban Areas	0
Units within Rural Areas	4,292
Owner Occupied Units	2,291
Renter Occupied Units	1,143

Housing Types

Single Family Units	1,916
Multiple Family Units	393
Mobile Homes	1,893
Persons Per Unit	2.61

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$35,600
Median Cash Rent	$155/month
Mean Value for Condominiums	0

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: **56**

Units Receiving Home Construction, Purchase, or both Assistance: **7**
(does not include FHA loans)

---

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$10,200	$20,600	+102%

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$7,008	$7,538	$8,262	+18%

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$18,419	$20,902	$23,995	+30%

Unemployment Rate %

1979	1980	1981
2.9	3.7	4.1

* 1[illegible] Selected Wage Rate by Employment (monthly wages Rural Nevada)

[illegible]pation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

** 1981 Annual Covered Employment Averages for all Industries

Total Firms: 304

Employed Persons	Payroll ($)
7,909	189,772,998

* All wage statistics refer to employment in non-service industries except for registered nurses. Figures exclude Clark, Carson, Douglas and Washoe Counties.

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS. 612.

Fuel and Non-Fuel Mining Industries: Total Firms: 31

	Employed Persons	Payroll ($)
TOTAL:	1,340	34,862,136

Construction Industries: Total Firms: 46

	Employed Persons	Payroll ($)
TOTAL:	421	11,304,946

Manufacturing Industries: Total Firms: 9

	Employed Persons	Payroll ($)
TOTAL:	92	1,661,025

Transportation, Communication, Utility Industries Total Firms: 15

	Employed Persons	Payroll ($)
TOTAL:	152	3,254,909

Wholesale, Retail Trade Industries Total Firms: 103

	Employed Persons	Payroll ($)
TOTAL:	495	4,330,803

Finance, Insurance, Real Estate Industries Total Firms: 15

	Employed Persons	Payroll ($)
TOTAL:	319	5, 512,550

Service Industries Total Firms: 63

	Employed Persons	Payroll ($)
TOTAL:	4,024	118,737,921

Government Total Agencies (firms): 22

	Employed Persons	Payroll ($)
Federal Government:	125	2,512,390
State & Local Government:	540	7,596,308
TOTAL:	665	10,108,698

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	5,100	3.90	19,900
1980	7,000	4.40	30,800

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	6,000	1.00	6,000
1980	7,000	1.10	7,700

Total for Hay

Year	Acres	Average Yield (tons/Acres)	Production (tons)
1975	11,000	2.45	25,900
1980	14,000	2.75	38,500

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	32,000	165.00
1981	28,000	405.00

Mining Activities - Non-Fuel (Mineral)

Net Proceeds of Mines Assessed Valuation -

FY 80-81: $34,660,845
FY 81-82: $21,626,160

Federal Oil and Gas Leases:

***	Year	Non-Competitive	Competitive
	FY 80	1,966	0
	FY 81	2,146	2

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	2,246,284	0
FY 81	2,564,978	400

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases:

*** Year	Non-Competitive	Competitive
FY 80	23	4
FY 81	32	0

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	43,368	7,395
FY 81	53,872	0

1980-81
Gaming Activity
(Gross Taxable Revenues)

Year (July-June)	$ Revenue	$ Change	% Growth
FY 80	3,110,964	-	-
FY 81	4,390,257	1,279,293	41.1

*** Federal fiscal year = October 1 through September 30.

IV. TRANSPORTATION

A. Motor Vehicles (1980)

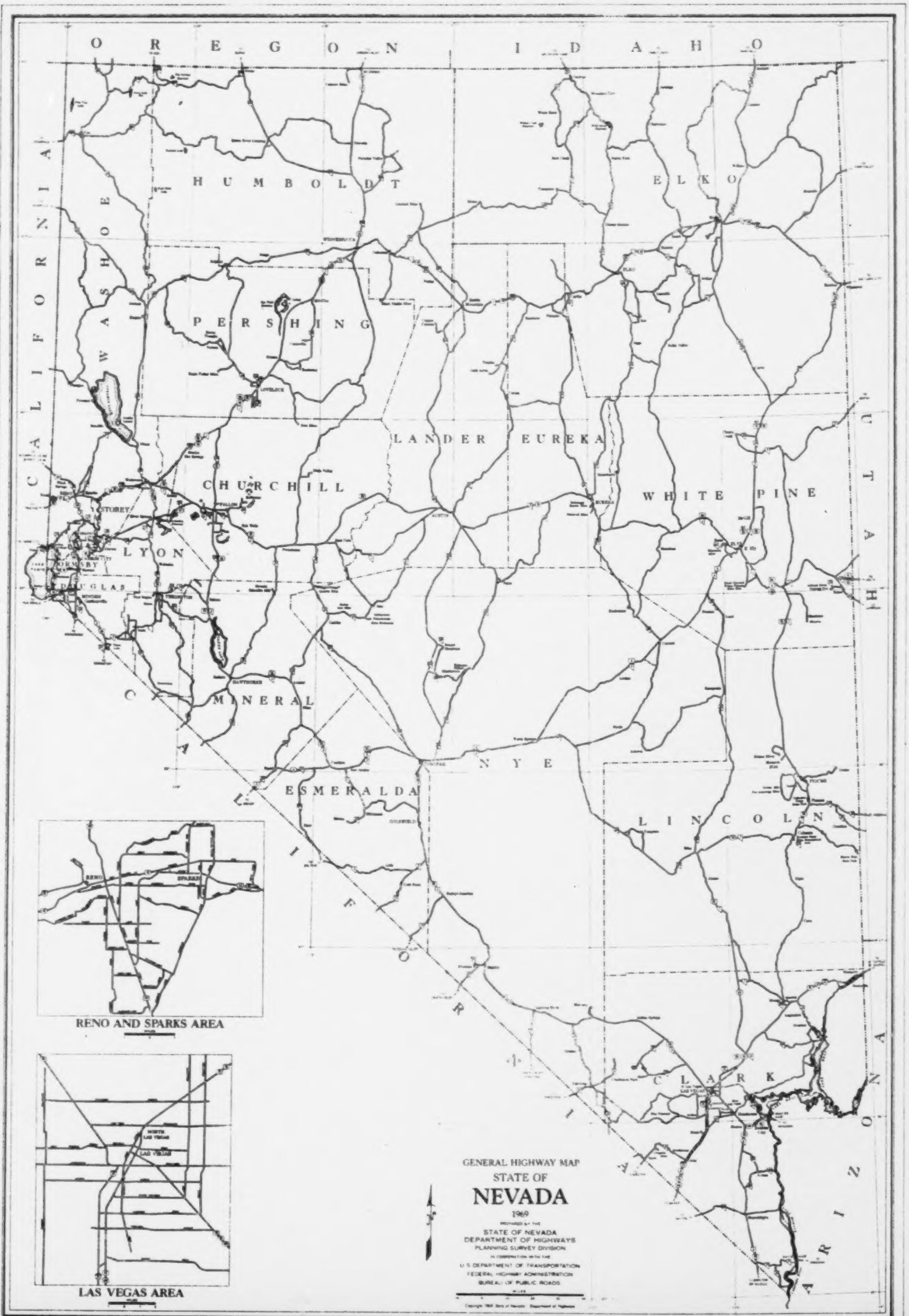
Licensed Motor Vehicles:	10,303
Passenger Cars:	4,995
Trucks:	3,521
Trailers:	1,537
Motorcycles:	250

B. Roads and Streets Mileage (1980)

Total Mileage:	5,770
Interstate System:	0
Federal Aid/Primary System:	240.5
Federal Aid/Secondary System:	303.9
Federal Aid/Urban System:	0
Non-Federal Aid/ State Aid Route System:	12.3
County/Urban:	0
County/Rural:	5,193.3
Municipal Street:	27

C. Transportation Facilities and Services

Commercial Airports:	0
Railroads:	0
Bus Lines:	1
Transit Service:	0
Taxicab Companies:	0
Commercial Airlines (Cargo & Passenger):	1
Elderly/Handicapped Transportation Services:	1
Truck Lines:	2
General Aviation Airports:	16


OREGON
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CHURCHILL
WHITE PINE
STOREY
LYON
ORMSBY
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
LOVELOCK
FALLON
HAWTHORNE
ELKO
EUREKA
LAS VEGAS
RENO
SPARKS
NORTH LAS VEGAS
RENO AND SPARKS AREA
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
PREPARED BY THE
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
IN COOPERATION WITH THE
U S DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS
MILES
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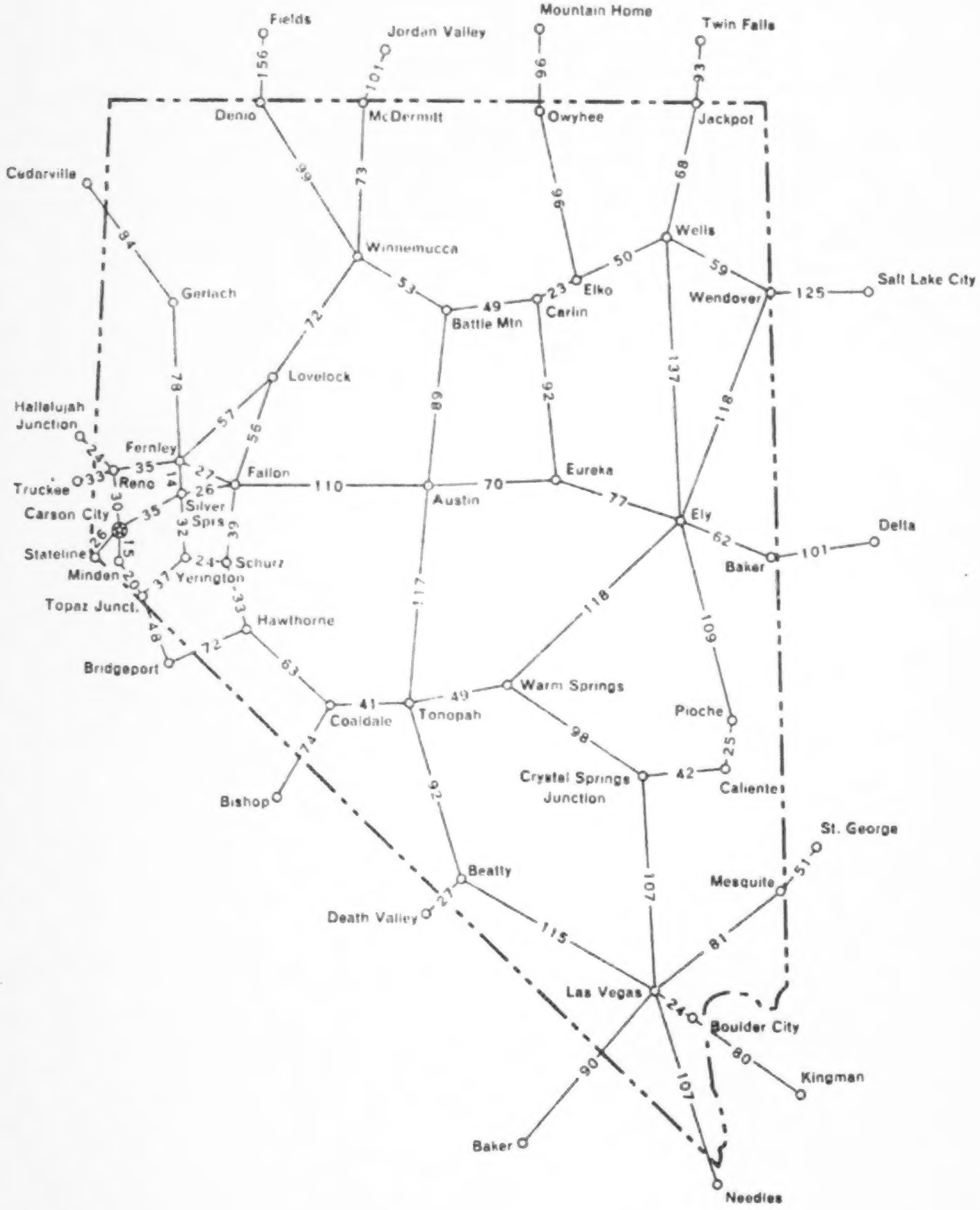
MILEAGE DIAGRAM


Fields
156
Jordan Valley
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Mountain Home
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Twin Falls
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Denio
McDermitt
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Battle Mtn
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Caliente
Bishop
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St. George
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Beatty
Mesquite
Death Valley
27
115
81
Las Vegas
24
Boulder City
80
Kingman
90
107
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Pahrump	Pahrump Valley Star	-	2,000
	Desert Living	-	3,800
	Pahrump Valley Times	-	3,900
Tonopah	Times Bonanza and Goldfield News	-	3,250

VI. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power Company	Nye County
Valley Electric Asssociation	Scotty's Junction
" "	Beatty
" "	Lathrop Wells
" "	Pahrump
" "	Oil Services

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Cal Gas (propane)	Nye County
Chas. Brown (propane)	"
Par Gas (propane)	"
Petrolane (propane)	"
Chevron U.S.A. (oil)	"
Nevada Refining (oil)	"
Nye Oil, Inc. (oil)	"

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Pahrump	Nye County	2,900
Tonopah	B.L.M.	2,450
Gabbs	B.L.M.	811

D. Telephone Services

Service	Service Area
Nevada Telephone and Telegraph	Nye County
Nevada Bell	"

E. Major Water Services

System	Service Area	Population Served
Beatty Water & Sanitation	Beatty	1,000
Tonopah Public Utilities	Tonopah	2,500
Nevada Test Site	Mercury	1,500
Basic Industries	Gabbs	800

F. Major Wastewater Services

Facility		Population Served
Beatty	WWTF	975
Gabbs	WWTF	811
Tonopah	WWTF	2,398

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership	
Total Acreage:	11,560,960
Federal Acreage:	10,712,207
State Acreage:	10,496
County Acreage:	295
Tribal Acreage:	9,978
Recreation/Public Purposes Acreage:	5,978
Percentage of Exempt Lands:	92.9%

County Acreage on Tax Rolls	
Commercial/Residential/ Agricultural Acreage:	82,711
Railroad Acreage:	0

Total Acreage on Tax Rolls	
822,711	7.12%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Nye County	No	Yes	Yes
City of Gabbs	Yes	Yes	Yes

B. Natural Resources

Major Wildlife Resources

(Northern desert region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, and Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

(Southern desert region - South of the Mt. Diablo Baseline)

Mule Deer, Desert Bighorn Sheep, Mountain Lion, Bobcat, Coyote, Black-Tailed Jackrabbit, Canada Goose, Hawks, Golden Eagle, Great Horned Owl, Gambel's Quail, Mourning Dove, Mallard, Gadwal and Pintail Duck, Collard Lizard, Rattlesnake, Gila Monster, Sage Grouse and Bluegrouse, Desert Tortoise.

Major Species (and sub-species) of Natural Vegetation

(Northern desert region - North of the Mt. Diablo Baseline)

Northern Desert Shrub, Salt Desert Shrub, Pinyon-Juniper, Mountain Brush, Meadows and Grasslands, Coniferous Forest, Alpine.

(Southern desert region - South of the Mt. Diablo Baseline)

Pinyon, Juniper, Southern Desert Shrub, Coniferous Forest.

Aquatic Species: Bluegill Sunfish, Pahrump Poolfish, Devil's Hole Pupfish, Rainbow, Cutthroat, Brown and Brook Trout, Asiatic Carp, Mosquito Fish.

MAJOR NON-FUEL MINERAL RESOURCES

Gold, Barite, Magnesite, Clay, Sand and Gravel, Silver, Fluorspar, Pumice, Iron Ore, Tungstun, Lead, Molybdenum.

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO_2 - Nitrogen Dioxide
NO - Nitric Oxide
O_3 - Ozone
SO_2 - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Gabbs	TSP	Unclassified

D. Climate

Weather Station Location: Tonopah (5,426 ft.)

Annual Precipitation Average: 4.97 inches

Wettest Month and Average Precipitation: April .58 inches

Driest Month and Average Precipitation: June .24 inches

Annual Snowfall Average: 15.8 inches

Snowiest Month and Average Snowfall: January 3.3 inches

Coldest Month: January 40°F (max) 20°F (min)

Warmest Month: July 89°F (max) 59°F (min)

Growing Season (average): 144 days

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
**Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400
*** Ground water: (Ground water budget for valley-fill reservoirs)	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses by Hydrographic Region

(Nevada portion only)

Name	Length (miles)	Hydrographic Region
Reese River (flows through both Nye and Lander Counties)	179	4

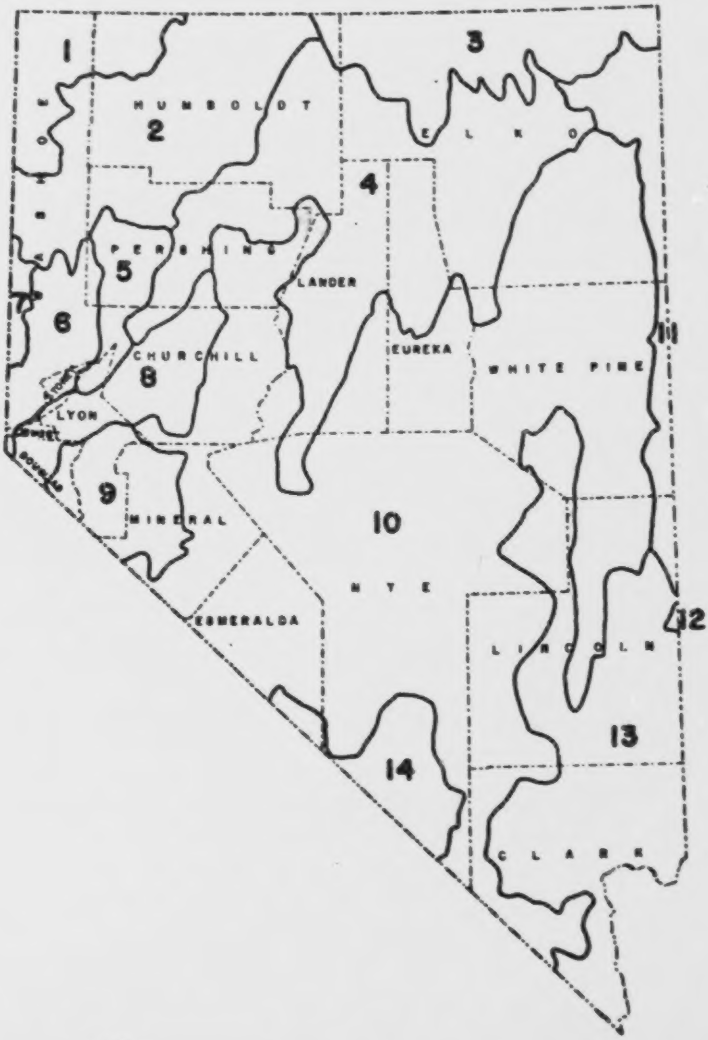
C. Water Use for Communities
(by average gallons per person per day)

Community	*DRI Average	**SWP Average
Tonopah	130	130
Beatty	190	190
Manhattan	200	-
Gabbs	360	400
Round Mountain	-	110

* Desert Research Institute, 1975
** State Water Plan, 1971

D. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS


1
2
3
4
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8
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10
11
12
13
14
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
STOREY
LYON
CARSON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are partially contained within Nye County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
4	327	2,920	64	27,980
10	266	1,180	90	9,630
13	18	210	29	*108,370
14	1	-	4	140

Region #	Volume (ac.ft) Lakes, Ponds, and Reservoirs
4	358,050
10	36,020
13	31,564,740
14	860

* Includes Nevada portion only.

IX. LOCAL GOVERNMENT

A. County Government

Established: 1865
County Seat Location: Tonopah

Elected Officials	**Appointed Officials**
Assessor	Planning Commission (7)
Auditor/Recorder	
Clerk	
Commissioners (3)	
District Attorney	
Judge	
Justice of the Peace	
Sheriff	
Treasurer	
School Board (7)	
Hospital Board (5)	

*Total Number of County Employees

250

Selected Administrative Services

Agricultural Extension
Civil Defense
Child Protection Services
Dental Clinic
District Courts
Fire Protection
Hospital
Juvenile Probation
Library
Planning
Public Health Nurse
Recreation
Regional Planning
Sheriff
Surveyor
Town Boards

Townships

Beatty
Gabbs
Manhattan

Pahrump
Round Mountain
Tonopah

B.**Special Districts/Programs

Beatty General Improvement District
Beatty Water and Sanitation
Pahrump Swimming Pool District
Railroad Valley
  General Improvement District
Smokey Valley T.V. District
Nye County School District

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. City Government

Gabbs
Incorporated: 1955

Elected Officials	Appointed Officials
Council Members (3)	Attorney
Mayor	Chief of Police
	Clerk
	Municipal Judge

*Total Number of City Employees

12

Selected Administrative Services

Fire Protection
Garbage Collection
Police
Recreation Center
Sewer

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

D. Local Government Total Budgets

	1979-80 ($)	1980-81 ($)
Nye County	6,304,734	7,388,149
School District	4,801,932	5,942,094
Total Cities (1)	197,222	201,583
Total Townships (5)	843,398	1,057,957
Total Special Districts (5)	134,308	158,491

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$1,311,654	$1,313,998

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$676,825	$934,009

---

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%
Distribution of Tax Revenues:
In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.
Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
Nye County	$456,525	$364,808
Gabbs	$ 81,380	$ 35,918

Supplemental County - City Relief Tax

Rate: 1.75%
Distribution of Tax Revenues:
99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.
Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.
Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	
Nye		$1,630,263
Gabbs		73,047
Other (Special Districts/Townships)		$263,736

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:
Vehicle: 8¢ (State tax & licenses):
State Highway Fund
Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.
Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).
Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20\text{th}}$/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$273,924	$496,140
County Optional	200,399	324,991
Aviation	2,628	10,204

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
Nye County	$126,333	$135,690
Gabbs	22,461	13,360

D. Liquor Tax

Rates:		
	Distilled Spirits:	$2.05/gallon
	Fortified Wines:	.50/gallon
	Light Wine:	.30/gallon
	Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
TOTAL	$25,236	$24,053
Nye County	$21,297	21,897
Gabbs	3,939	2,156
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

*** Total Assessed Valuation of Property: $252,225,034
(35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $3,410,565

1981-82:	$3,220,228
1980-81:	$3,706,786
1979-80:	$2,704,031

**** Schools Ad Valorem Revenue	$2,463,230
County Ad Valorem Revenue	$ 819,479
City(s) Ad Valorem Revenue	$ 24,483
Town(s) Ad Valorem Revenue	$ 100,598
Special District(s) Ad Valorem Revenue:	$2,775

***** Ad Valorem Taxation Rate:
Total Taxing Units: 10

Tax Rate Range for the County:
High: $1.7062 / per $100 of assessed value
Low : $1.3015 / per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value not to exceed market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate.

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$12,777,607
1979-80	$18,154,629
1980-81	$34,660,845
1981-82	$21,626,160

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	7,000	75
10,000	11,000	25
11,000	12,000	10

Fiscal Year 1981-82

Total Applicants:	95
Non-Eligible Applicants:	7
Total Rebate Amount:	$6,586

Breakdown of Applicants and Rebate Amounts:

Homeowners:	44	Rebate:	$3,083
Mobile Home Owners:	38	Rebate:	1,829
Mobile Home Renters:	7	Rebate:	787
Renters:	6	Rebate:	887

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	Major Equipment*
Amargosa V.F.D.	25	-	2	5
Beatty V.F.D.	24	-	2	6
Fish Lake Valley	5	-	1	1
Gabbs	11	-	1	4
Manhattan	2	-	1	1
Pahrump	2	-	1	6
Round Mountain	9	-	1	2
Smokey Valley	3	-	1	2
Tonopah F.D.	21	4	1	7
Duckwater Indian Reservation V.F.D.	1	-	1	1
Reese River Indian Reservation V.F.D.	1	-	1	1
Anaconda Copper Corp.	10	10	1	0

B. Judicial Services

District Courts	# of Courts	Jurisdiction
Fifth Judicial	1	Esmeralda, Mineral and Nye Counties

---

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

Municipal Courts

# of Courts	Jurisdiction
1	Gabbs

Justices of the Peace	Jurisdiction by Township
4	Beatty Gabbs Pahrump Tonopah

C. Law Enforcement

**		Sworn Personnel		Civilian Employees	
Department		Male	Female	Male	Female
Nye S.O.	Deputies	43	1	2	2
	Dispatchers	1	13		
Gabbs P.D.		3	0	0	0

D. Libraries

Name	Total # of Volumes Held
Amargosa Valley Community Library	4,282
Beatty Community Library	6,380
Gabbs Community Library	11,616
Round Mountain Community Library	4,325
Doris Shorky Community Library	5,172
Tonopah Public Library	5,808
Nye County School District	35,108

** Sheriff's Office or Police Department.

E. Recreation

*** Resources	Total #
Total Water and Land Acres (public and private)	21,321.5
Water Acres	4,425
Undeveloped Land Acres (public and private)	19,603
**** Total Turf Acres ****	8.5
Playground Areas (sq.ft.)	112,800.5

Parks	
School Play Areas	10
Neighborhood/City	8
Regional/County	11
National	7

Water Sport Facilities	Total
Swimming Pools	5

Outdoor Sport Facilities	
Baseball/Softball Fields	10
Tennis Courts	10
Golf Driving Range Positions	4
Basketball Courts	33.5
Hand/Racquetball Courts	2
Volleyball Courts	3
Horseshoe Pits	8
Archery Lanes	2

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	60
Group Picnic Areas	1
Campsites	347
Tent/Vehicle/Trailer Campsites	198
Hook up Campsites	25

Trails (linear miles)

Nature Trails	5

Spectator Facilities

Rodeo Arenas	1
Spectator Seating	40

XII. COMMUNITY SERVICES

	Total
Churches	9
Motels/Hotels	13
(Number of Rooms)	(520)
Service Organizations	11
Fraternal Organizations	5

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	129	984	900
Private Schools:	N/A	0	0

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	92
Non-Teaching Personnel:	14

C. Public School Expenditures (1979-80)

Total Expenditures:	$4,297,301
Per Pupil Cost:	$ 2,542

D. Schools (1981)

Elementary and Middle Schools:	9
Junior and Senior High Schools:	4

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and the provision of basic material needs.

A. Income Maintenance: Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 55 % of statewide average monthly caseload .41%
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 21 % of statewide average monthly caseload .69
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each particular household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamps coupons used in Nevada totalled approximately $20 million (federal funds).	# of county recipients (June, 1981) 293 % of statewide average monthly caseload .72%

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 1,084 % of statewide total (1979) 1.20%
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) 356 Total expenses $52,530

B. **Economic Opportunity**: Includes programs and services which are designed to assist all able and willing persons in securing employment.

PROGRAMS/SERVICES	INDICATORS
JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 3,020 Unemployment Rate 4.1%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties 933 $ Per Participant 2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county 77 # individuals served (Statewide BVR) 5,484

C. **HEALTH** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between \$275 and \$300 per year. This includes Medicaid. (\$70 million annually), Medicare (\$105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **\$143 million** State Expenditures (FY 1980) **\$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: . Secondary 833 . Tertiary 2,160 . Total 2,993

Short Term Care
(30 Days or Less)

Information presented is for Fiscal Year 1980.

Facility	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate	$ Gross Revenues
Nye General Hospital	21	501	2.9	18.7	1,486,000

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Long Term Care
(30 Days or More)

Long term care is also provided by Nye General Hospital. The facility had an 83% occupancy rate and during 1980 the average revenue per inpatient day (long term care) was $71.

(Totals)
Available Beds
24

Discharges
55

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate	1979-80 Expenditures
Nevada Mental Health Institute	102	826	42.1	93.1	*6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTAL	167	1,557	34	87	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.	1980 new admissions **2,005** Professional staff (estimate) **60** Statewide Expenditures (1979/80) **$2,163,000**
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.	BADA Expenditures (Statewide 1981) **$2,336,000** # individuals in treatment **1,918**
In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.	Individuals treated in rural Nevada. (1/79-2/80) **554** Source: BADA

INDICATORS

PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.

Statewide
Expenditures
fiscal 1981
$674,000

20 registered
nurses employed
statewide

# of clinical
contacts
3,389

WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.

Statewide expenses
(FY 1981)
$3,778,000

# of county
recipients
80

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

Public Health Expenditures	Public Health Nurse	Beatty Clinic & Health/ Welfare Assistance	Home Health Care
$12,627	$10,380	$56,503	$5,250

Indigent Medical and Burial	Ambulance	All Other Expenditures	Employee Health Insurance
$39,903	$40,246	$10,025	$129,067

D. BASIC MATERIAL NEEDS: The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Nye County, services are provided through two centers: The Beatty Senior Center, and the Tonopah Senior Center.	Estimated # of meals served in county (annually) **25,000**
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) **10,761** # individuals served in county **159**
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county **11** Expenditures (1979-81) **$8,205**

XV. INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
Duckwater	Shoshone	78	84	139

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Sex Males	/ Females
Duckwater	139	68	71

	Age					
Reservation	0-16	17-24	25-34	35-44	45-64	65+
Duckwater	49	27	17	16	14	16

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Duckwater	78	44	34	44%

D. Tribal Employment and Income

Reservation	Total Labor Force		$7,000 or less		$7,000 or more	
	Male	Female	Male	Female	Male	Female
Duckwater	25	19	10	9	15	10

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units
Duckwater	28	0

Total Units In Construction	Total Units In Development
0	0

F. Tribal Enrollment Within the School District
(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
65	2, 062	3.2%

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee Land	Allotted Land	Federally Owned
Duckwater	3,814.52	3,814.5	0	0	0

I. Acreage and Irrigation

Reservation	Acres Irrigated	Potential Irrigation Acres
Duckwater	3,000	Unknown

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
    1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
    Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
    State Planning Coordinator's Office

B. Government Assisted Housing:
    Community Services Baseline Report;
    State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
    School of Agriculture
C. Mining Activities: University of Nevada, Reno;
    Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
    Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
    Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
    State Planning Coordinator's Office,
    Local Chamber of Commerce, and
    Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
    State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services

B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.

C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract

B. Land Use Control: State Division of Lands

C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology

D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks

B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles

C. Fire Protection: State Fire Marshall

D. Judicial Services: State Supreme Court;
Administrative Office of the Courts

E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices (City & County) and local Chamber of Commerces
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and Special Thanks to
Mike Del Grosso, Division of State Lands

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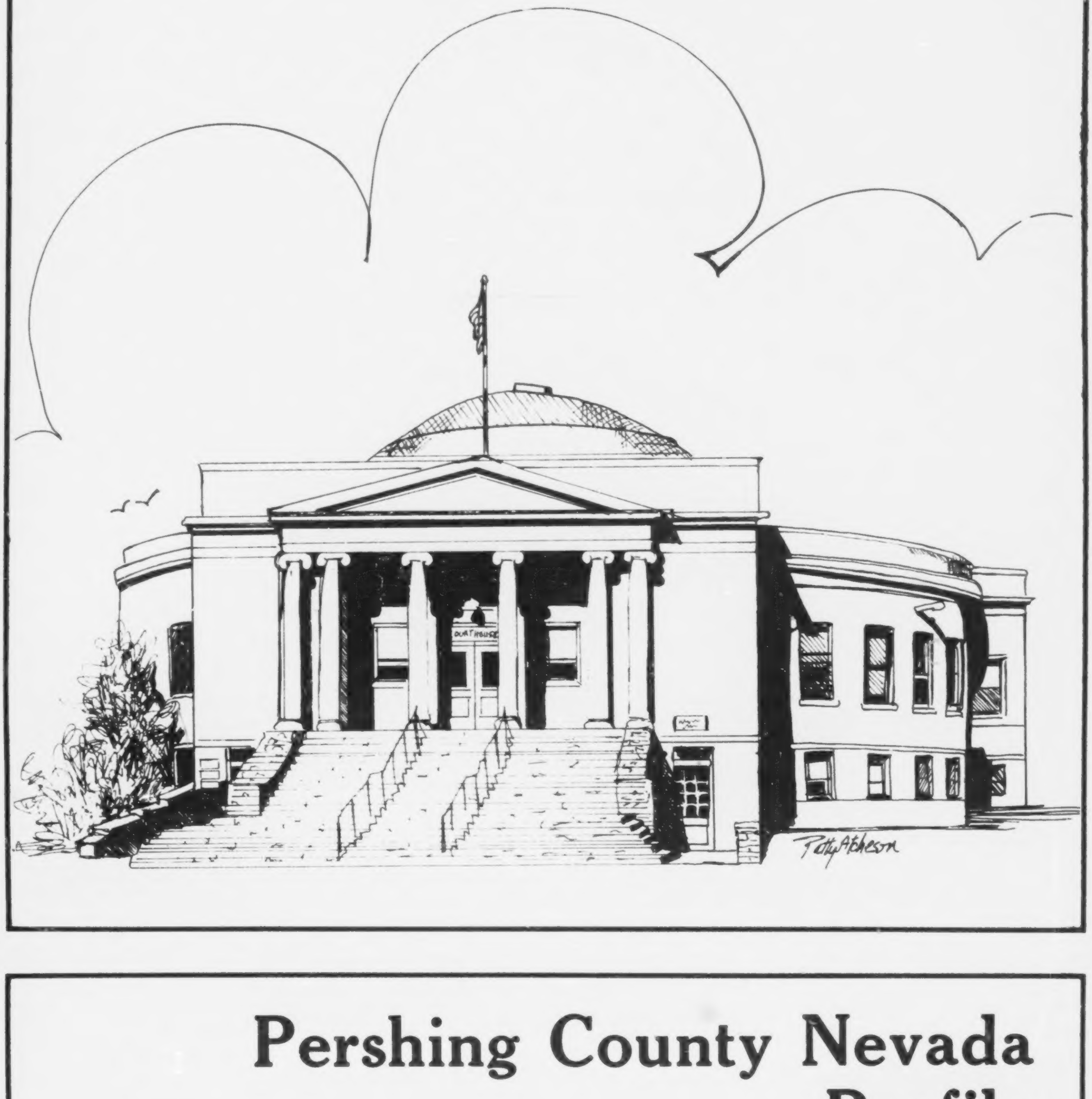
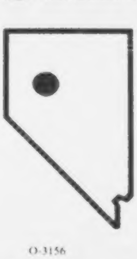

COURTHOUSE
Patty Atcheson

Pershing County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services
1982



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Pershing County Profile

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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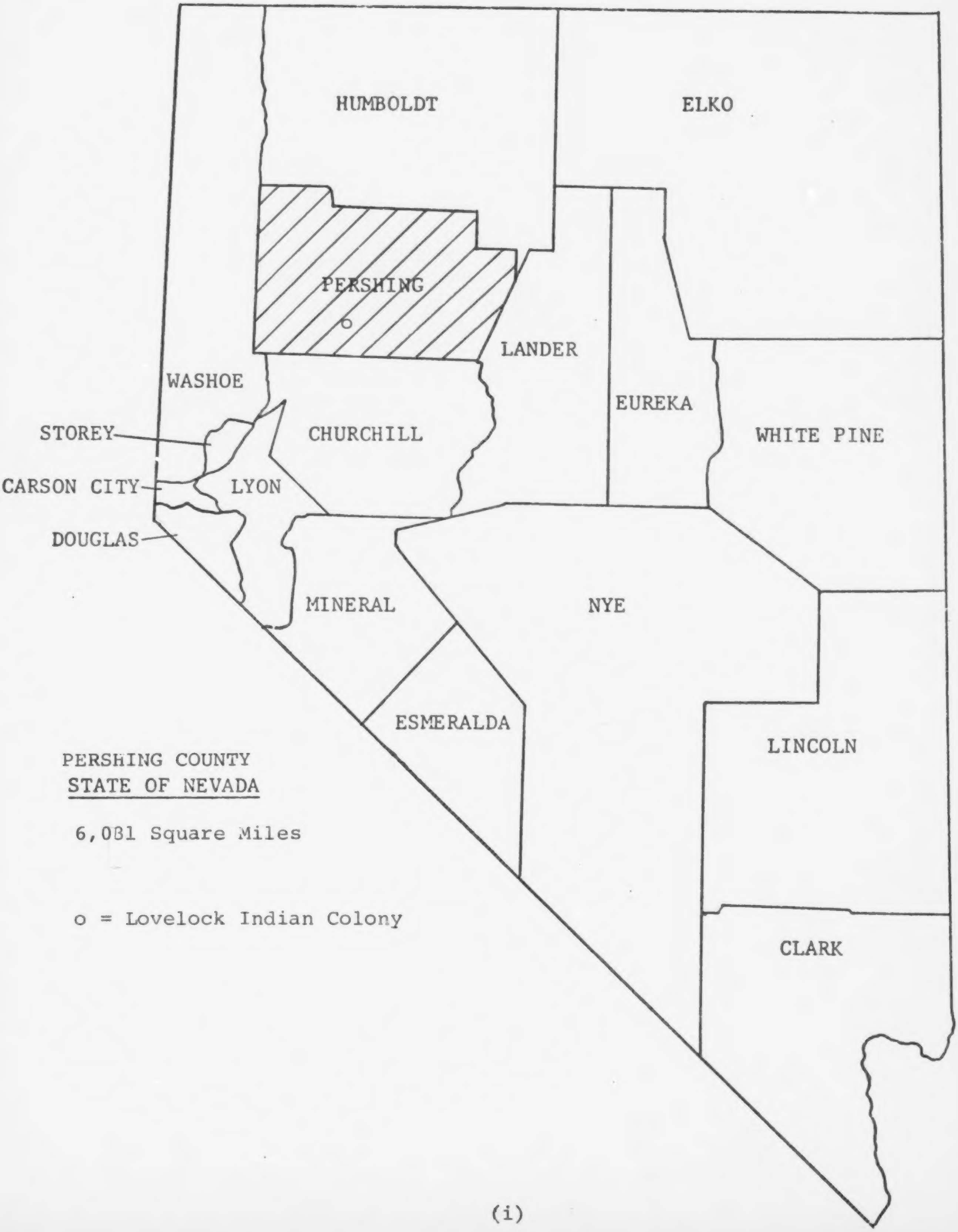
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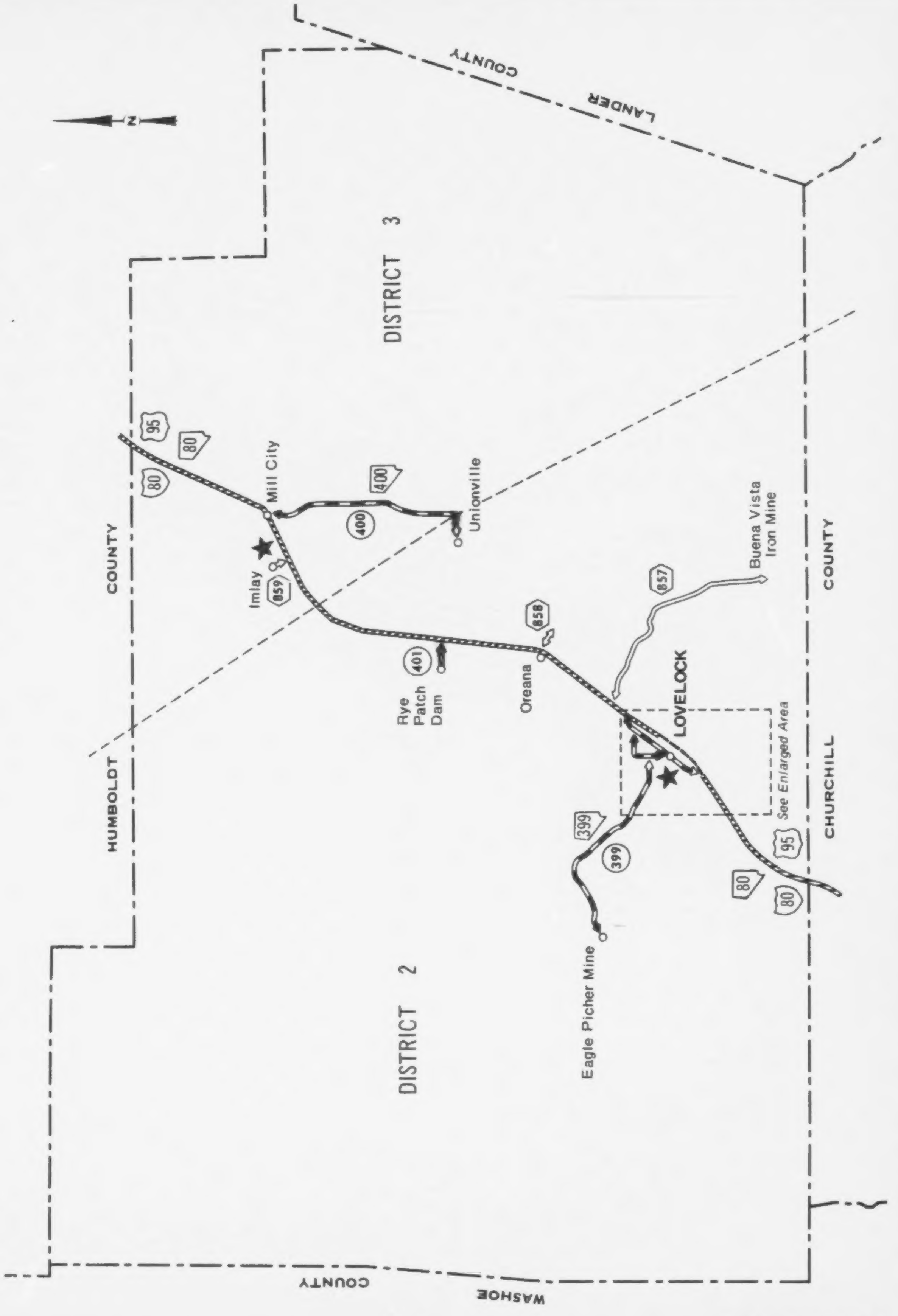
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

PERSHING COUNTY
STATE OF NEVADA

6,081 Square Miles

o = Lovelock Indian Colony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Buena Vista Iron Mine
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See Enlarged Area
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Eagle Picher Mine
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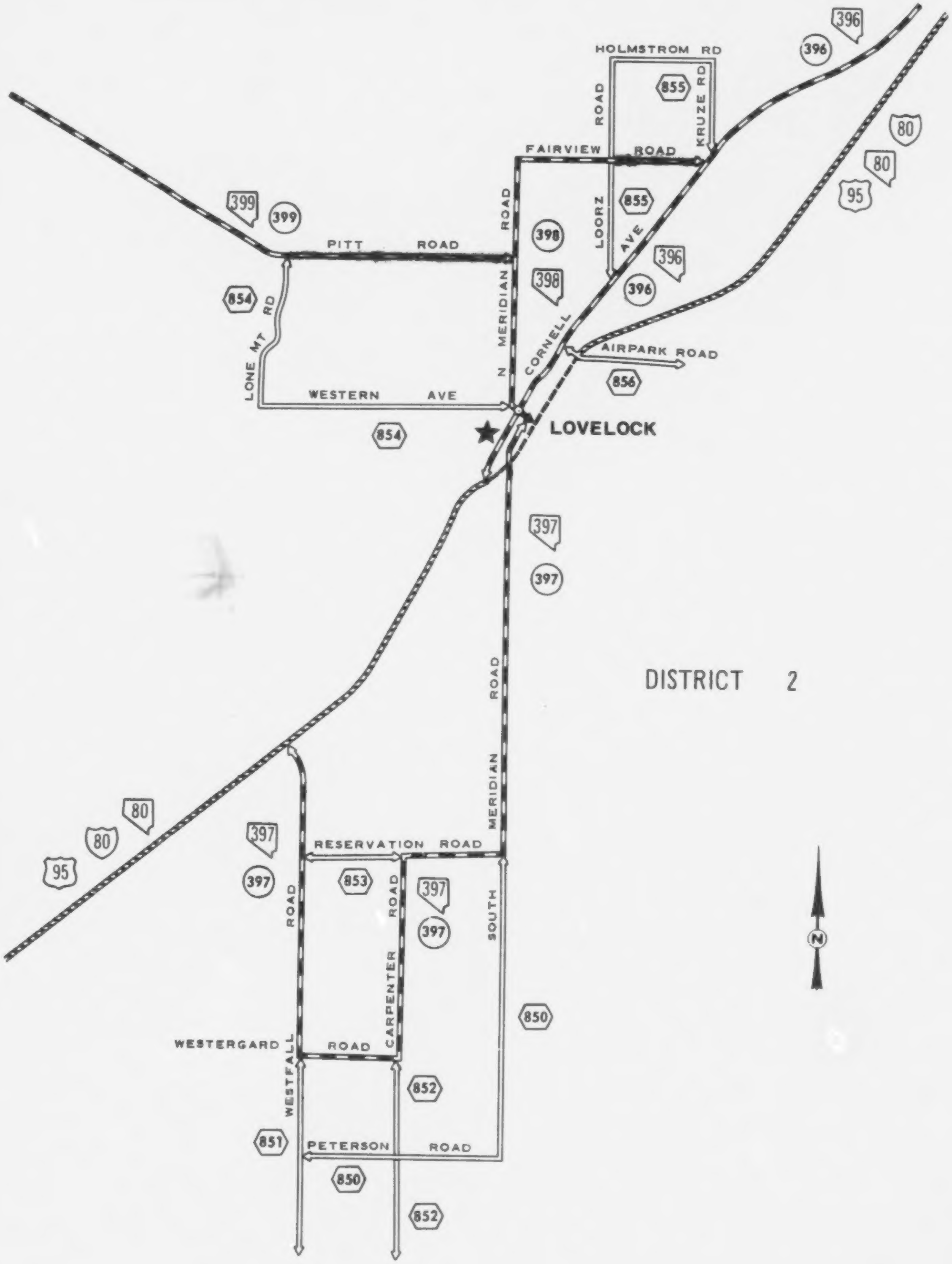
CHURCHILL COUNTY
DISTRICT 2
WASHOE COUNTY

(ii)

PERSHING COUNTY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SOUTH MERIDIAN ROAD
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WESTERGARD ROAD
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PETERSON ROAD
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852

LOVELOCK ENLARGED AREA

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
3,199	2,670	3,408	4,028	4,783	5,002	5,210

B. Population Distribution

Census Designated Areas	1960	1970	1980
City of Lovelock	1,948	1,571	1,680
Unincorporated Areas	1,251	1,099	1,728

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	952	481	471
18 - 24	413	216	197
25 - 44	875	470	405
45 - 64	778	444	334
65 and Over	390	188	202
Median Age	30.5	30.8	30.0

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
-	3,199	-	2,670	-	3,408

---

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	69	Birth Rate (1981)	21.6/1,000
2)	Deaths (1981)	29	Death Rate (1981)	9.1/1,000
3)	Marriages (1980)	91	Marriage Rate (1980)	26.7/1,000
4)	Divorces (1980)	29	Divorce Rate (1980)	8.5/1,000

F. Marital Status for 1980 (14 years and older)

Married	1,689
Divorced	173
Widowed	184
Single	536
Separated	43

G. Total Families (1980) 916

Two Parent Families		410
Single Parent Families		63
Male	20	
Female	43	
Other		443

H. Total Households (1980) 1,256

Persons Per Household 2.69

I. Racial Composition (1980)

White	3,072
Black	3
Indian	188
Hispanic (Ethnic)	385
Other	145

J. Population Change - Minus Births and Deaths

1970 - 1980

24.3%

Total Population - Percentage Change

1970 - 1980

Urban	Rural
N/A	27.6%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	1,414
Occupied Units	1,256
Vacant Units	126
Seasonal and Second Homes	32
Units within Rural Areas	1,414
Owner Occupied Units	777
Renter Occupied Units	479

Housing Types

Single Family Units	871
Multiple Family Units	230
Mobile Homes	281
Persons Per Unit	2.69

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$38,600
Median Cash Rent	$129/month

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 43

Units Receiving Home Construction, Purchase, or both Assistance (does not include FHA loans): 3

---

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$7,270	$8,183	$8,790	+21%

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$10,813	$12,874	$16,088	+49%

Unemployment Rate %

1979	1980	1981
4.2	4.9	5.3

* 1981 Selected Wage Rate by Employment (monthly wages Rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

* All wage statistics refer to employment in non-service industries except for registered nurses. (Figures exclude Clark, Carson, Douglas and Washoe Counties.

** 1981 Annual Covered Employment Averages for all Industries — Total Firms: 134

	Employed Persons	Payroll ($)
TOTAL:	1,376	$22,136,681

Fuel and Non-Fuel Mining Industries — Total Firms: 18

	Employed Persons	Payroll ($)
TOTAL:	475	$11,598,261

Construction Industries — Total Firms: 8

	Employed Persons	Payroll ($)
TOTAL:	25	$370,754

Manufacturing Industries — Total Firms: 4

	Employed Persons	Payroll ($)
TOTAL:	67	$740,529

Transportation, Communication, Utility Industries — Total Firms: 7

	Employed Persons	Payroll ($)
TOTAL:	40	901,503

Wholesale, Retail Trade Industries — Total Firms: 45

	Employed Persons	Payroll ($)
TOTAL:	267	2,019,360

Finance, Insurance, Real Estate Industries — Total Firms: 4

	Employed Persons	Payroll ($)
TOTAL:	19	236,966

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Service Industries		Total Firms: 33
	Employed Persons	Payroll ($)
TOTAL:	205	$2,610,719

Government		Total Departments/Agencies: 15
	Employed Persons	Payroll ($)
Federal Government:	19	423,647
State & Local Government:	259	3,234,942
TOTAL:	278	3,658,589

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	12,000	4.00	48,000
1980	12,000	3.70	44,400

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	2,500	1.20	3,000
1980	2,900	1.30	3,770

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	14,500	3.52	51,000
1980	14,900	3.23	48,170

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	40,000	165.00
1981	29,000	405.00

Mining Activities - 1981

Net Proceeds of Mines Assessed Valuation

***	FY 80-81:	$1,487,681
	FY 81-82:	$4,690,996

Federal Oil and Gas Leases:

	Year	Non-Competitive	Competitive
***	FY 80	58	0
	FY 81	120	0

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	107,735	0
FY 81	286,127	0

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases:

*** Year	Non-Competitive	Competitive
FY 80	139	14
FY 81	164	15

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	248,690	29,897
FY 81	280,704	29,185

Gaming Activity
(Gross Taxable Revenues)

Year (July-June)	$ Revenue	$ Change	% Growth
FY 80	449,818		
FY 81	666,883	217,065	48.3%

IV. TRANSPORTATION

A. Motor Vehicles (1980)

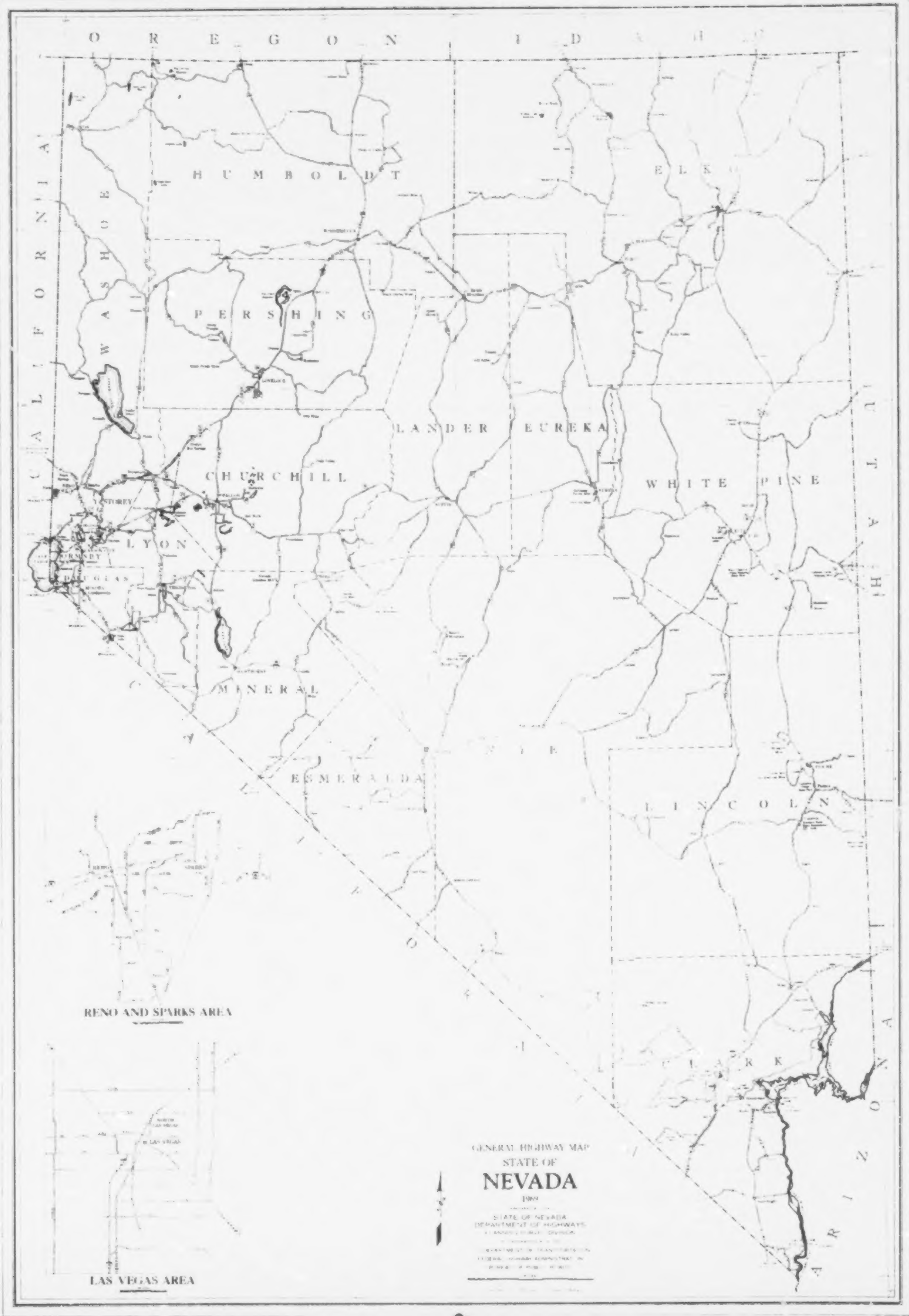
Licensed Motor Vehicles:	3,333
Passenger Cars:	1,395
Trucks:	1,318
Trailers:	548
Motorcycles:	72

B. Roads and Streets Mileage (1980)

Total Mileage:	2,865.9
Interstate System:	75.1
Federal Aid/Secondary System:	66.9
Non-Federal Aid/ State Aid Route System:	39.2
County/Rural:	2,674.6
Municipal Street:	10.1

C. Transportation Facilities and Services

Railroads:	Southern Pacific
Bus Lines:	2
Commercial Airlines (Cargo & Passenger):	0
Elderly/Handicapped Transportation Services:	1
General Aviation Facilities:	2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LYON
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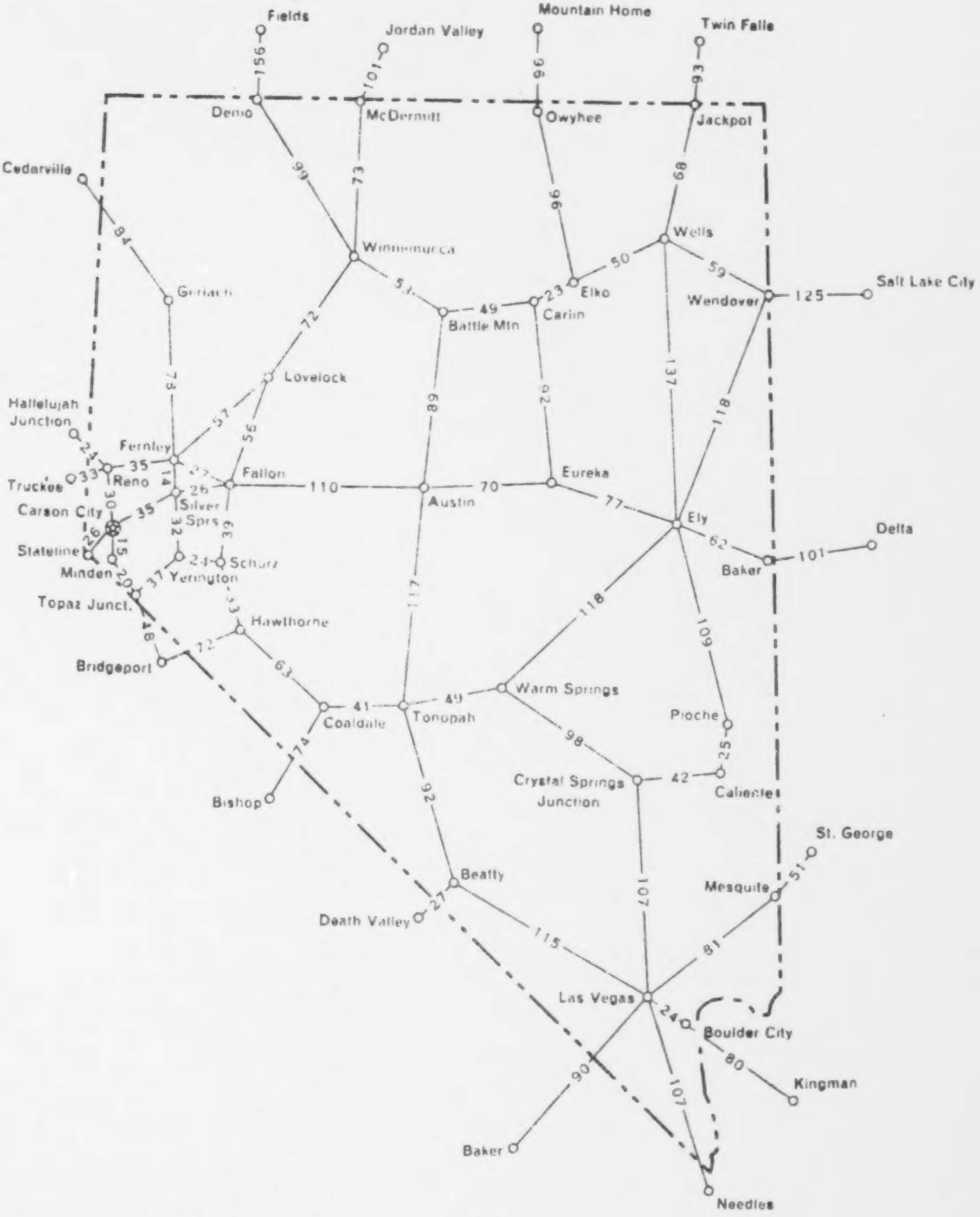
SPARKS
RENO AND SPARKS AREA
NORTH LAS VEGAS
LAS VEGAS
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

MILEAGE DIAGRAM


Fields
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Owyhee
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Reno
Truckee
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Fallon
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Austin
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Eureka
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Ely
Carson City
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Silver Sprs
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Delta
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Pioche
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Crystal Springs Junction
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Caliente
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St. George
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Mesquite
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Beatty
Death Valley
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115
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Las Vegas
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Boulder City
80
Kingman
90
107
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Lovelock	Lovelock Review - Miner	-	1,600

VI. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power Company	Pershing County

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Cal Gas (Winnemucca)	Pershing County
Johnson Oil	"
Lovelock Propane	Lovelock
Par Gas	Pershing County
Petrolane (Winnemucca)	"
Pitt Mill & Elevator Oil	"
Southwest Gas	"
R.T. Johnson	"

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Imlay	Pershing County	500
Lovelock	"	2,100

D. Telephone Services

Service	Service Area
Nevada Bell	Pershing County

E. Major Water Services

System	Population Served
Imlay Water System	200
Lovelock Meadows Water District	3,000

F. Major Wastewater Services

Facility and Service Area	Population Served
Lovelock WWTF	2,356

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	3,859,840
Federal Acreage:	2,933,576
State Acreage:	0
County Acreage:	8,806
Tribal Acreage:	220
Recreation/Public Purposes Acreage:	0
Percentage of Exempt Lands:	76.2%

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	452,077
Railroad Acreage:	465,162

Total Acreage on Tax Rolls

917,239 23.76%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Pershing County	Yes	Yes	Yes
City of Lovelock	Yes	No	Yes

B. Natural Resources

MAJOR NON-FUEL MINERAL RESOURCES

Diatomite, Gypsum, Iron Ore, Tungsten, Sand and Gravel, Perlite, Clay, Gold, Silver, Lead, Copper.

MAJOR WILDLIFE RESOURCES

(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Rainbow and Brown Trout, Bullhead and Channel Catfish, Black Bass, White Crappie, Bluegill, Perch, and Sacramento Blackfish.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION

(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper:

Mountain Brush: Bitter Brush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Coniferous Forest: Low Sagebrush, Serviceberry, Bitterbrush, Balsamroot, Mints, Phloxes.

Alpine

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO$_2$ - Nitrogen Dioxide
NO - Nitric Oxide
O$_3$ - Ozone
SO$_2$ - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Lovelock Airport	TSP	Unclassified

D. Climate

Weather Station Location: Lovelock (3,977 ft.)

Annual Precipitation Average:		5.29 inches
Wettest Month and Average Precipitation:	May	.67 inches
Driest Month and Average Precipitation:	September	.15 inches
Annual Snowfall Average:		8.7 inches
Snowiest Month and Average Snowfall:	January	3.4 inches
Coldest Month:	January	43°F (max) 18°F (min)
Warmest Month:	July	94°F (max) 56°F (min)
Growing Season: (Average)		137 days

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
**Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400

*** Ground water: (Ground water budget for valley-fill reservoirs)

Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses

Name	Length (miles)	Hydrographic Region
* Humboldt River	265	4

* Reflects total length. Flows through Elko, Eureka, Lander and Humboldt Counties, as well.

C. Major Lakes and Reservoirs by Hydrographic Region

Name	Surface Acres	Volume (ac.ft.)	Hydrographic Region
Pitt-Taylor Reservoir, Lower	2,570	22,200	4
Pitt-Taylor Reservoir, Upper	2,070	24,200	4
Rye Patch Reservoir	11,400	171,000	4

D. Water Use for Communities

(by average gallons per person per day)

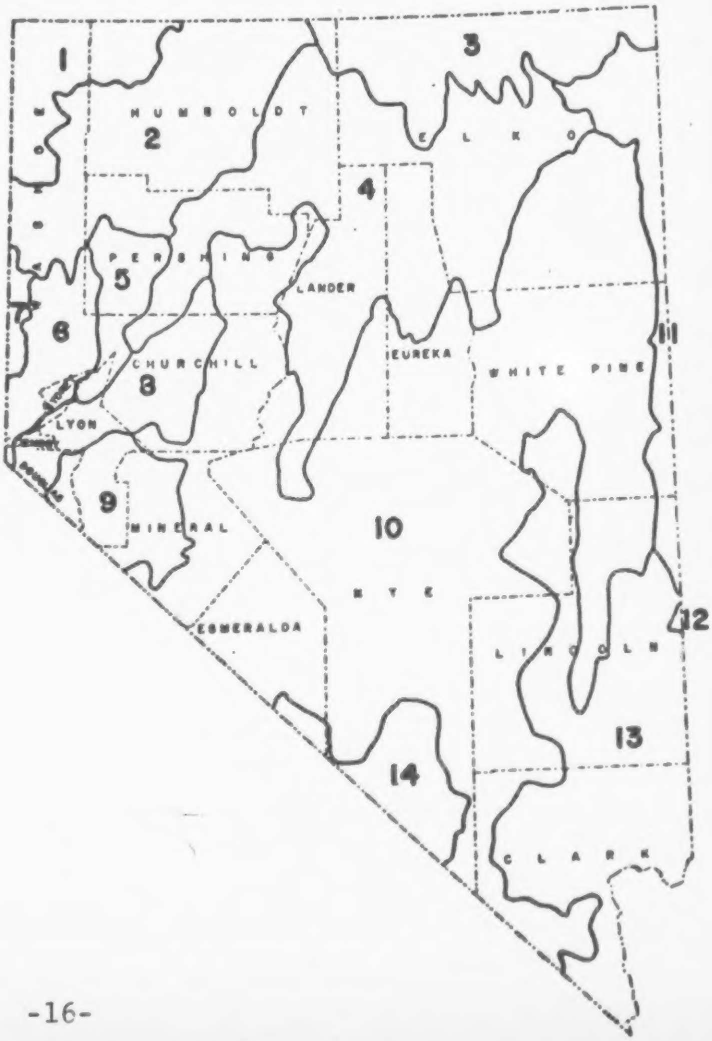
Community	*DRI Average	**SWP Average
Lovelock	440	540

* Desert Research Institute, 1975

** State Water Plan, 1971

E. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS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ELKO
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are partially Contained Within Pershing County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
2	59	530	21	3,210
4	327	2,920	64	27,980
5	4	20	1	410
6	35	220	41	* 151,930
8	34	240	27	47,560
10	266	1,180	90	9,630

Region #	Volume (ac.ft.) Lakes, Ponds, and Reservoirs
2	19,000
4	358,050
5	N/A
6	150,051,230
8	401,070
10	36,020

* Includes Nevada portion of Lake Tahoe.

F. Water Quality Monitoring (by frequency of analysis during a 12-month period)

Analysis Factors

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Humboldt River			
Near Humboldt Sink	6	2	0
Near Imlay	6	2	1
Toulon Drain			
Near Toulon Lake	12	2	0

	Sediments	Biological	Miscellaneous
Humboldt River			
Near Humboldt Sink	1	0	1
Near Imlay	0	0	0
Toulon Drain			
Near Toulon Lake	0	0	0

IX. LOCAL GOVERNMENT

A. County Government

Established: 1919
County Seat Location: Lovelock

Elected Officials

- Assessor
- Auditor
- Clerk/Treasurer
- Commissioners (3)
- District Attorney
- District Judge
- Justice of the Peace
- Public Administrator
- Sheriff

Appointed Officials

- Municipal Judge
- Probation Director
- Regional Planning Board (9)
- Road Superintendent

* Total Number of County Employees

70

Selected Administrative Services

- Agricultural Extension
- District Court
- Juvenile Probation
- Fire Protection
- Mosquito/Weed Abatement
- Planning
- Recreation
- Sheriff

B. ** Special Districts/Programs

- Pershing County T.V. District
- Lovelock Meadow Water District
- Lovelock Valley Weed Control
- Pershing County School District

Townships

0

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. City Government

Lovelock
Incorporated: 1917

Elected Officials	Appointed Officials
Mayor	Attorney
Councilmembers (3)	Clerk
	Fire Chief
	Municipal Judge

* Total Number of City Employees

24

Selected Administrative Services

Fire Protection (city/county combined)
Police
Sewer
Street Maintenance

D. Local Government Total Budgets

	1979-80	1980-81
Pershing County	$2,281,750	$3,620,588
School District	1,758,549	3,490,873
Total Cities (Lovelock)	874,250	833,231
Total Townships	0	0
Total Special Districts	4,535,414	746,969

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$255,890	$266,224

Local School Support Tax

* Rate: (Up to 4/81) 1% (from 5/81) 1.5%
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$134,145	$192,896

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
Pershing County	$46,075	$49,480
Lovelock	61,939	48,106

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	-
Pershing County		$495,725
Lovelock		$ 77,734

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).

Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20}$th/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
Pershing County	$122,650	$201,491
County Optional	53,535	52,337
Aviation	541	4,569

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
Pershing County	$29,145	$28,465
Lovelock	40,656	27,674

D. Liquor Tax

Rates:		
	Distilled Spirits:	$2.05/gallon
	Fortified Wines:	.50/gallon
	Light Wine:	.30/gallon
	Beer:	.06/gallon

License Fees:		Annual
	Importer Wine, Beer, Liquor:	$ 500
	Importer Beer:	150
	Wholesaler Wine, Beer, Liquor:	250
	Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
Total	$12,034	$9,059
County	4,953	4,593
City of Lovelock	7,081	4,446
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $64,100,934
*** (35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $ 810,344

1981-82:	$ 711,862
1980-81:	1,144,688
1979-80:	858,702

**** Schools Ad Valorem Revenue	$589,729
County Ad Valorem Revenue	203,328
City(s) Ad Valorem Revenue	17,287
Town(s) Ad Valorem Revenue	0
Special District(s) Ad Valorem Revenue:	0

Ad Valorem Taxation Rate
Total Taxing Units: 3

***** Tax Rate Range for the County
High: $1.4957 / per $100 of assessed value
Low : $1.2372 / per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value not to exceed the market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	$1,588,071
1979-80	2,037,355
1980-81	1,487,681
1981-82	4,690,996

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	9,000	75
10,000	11,000	25
11,000	12,000	10

FY 1981-82

Total Applicants:	74
Non-Eligible Applicants:	2
Total Rebate Amount:	$4,047

Breakdown of Applicants and Rebate Amounts:

Homeowners:	43	Rebate:	$1,979
Mobile Home Owners:	5	Rebate:	161
Mobile Home Renters:	12	Rebate:	755
Renters:	14	Rebate:	1,152

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	* Major Equipment
Lovelock	18	1	1	7
Imlay	1	0	1	1

B. Judicial Services

District Courts	# of Courts	Jurisdiction
Sixth Judicial	3	Humboldt, Lander and Pershing Counties

Municipal Courts

# of Courts	Jurisdiction
1	Lovelock

Justice of the Peace	Jurisdiction
1	Lake

C. Law Enforcement

** Department	Sworn Personnel Male	Sworn Personnel Female	Civilian Employees Male	Civilian Employees Female
Pershing S.O.	6	0	0	6
Lovelock P.D.	6	0	1	4

D. Libraries

Name	Total # of Volumes Held
Pershing County Library	13,891
Pershing County School District	8,612

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

** Sheriff's Office or Police Department.

E. Recreation

*** Resources	Total #
Total Water and Land Acres (public and private)	63,942.5
Water Acres	41,000
Undeveloped Land Acres (public and private)	52,235
**** Total Turf Acres	17.5

Parks	
School Play Areas	3
Neighborhood/City	2
Regional/County	2

Water Sport Facilities	Total
Swimming Pools	1
Swimming Beach (Linear Ft.)	300
Swimming Area (Sq. Ft.)	2,850
Fishing Streams (Linear Miles)	3
Boat Launch Ramps	2

Outdoor Sport Facilities	
Baseball/Softball Fields	1
Tennis Courts	4
Basketball Courts	3

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of State Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	35
Group Picnic Areas	1
Campsites	131
Hike-in-Campsites	117
Hook-up Campsites	40

XII. COMMUNITY SERVICES

	Total
Churches	9
Motels/Hotels	14
(Number of Rooms)	(220)
Service Organizations	2
Fraternal Organizations	3

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	38	376	292
Private Schools:	0	0	0

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	37
Non-Teaching Personnel:	6

C. Public School Expenditures (1979-80)

Total Expenditures:	$3,037,039
Per Pupil Cost:	$ 4,413

D. Schools (1981)

Elementary Schools:	2
Junior/Senior High Schools:	1
Colleges (four year):	0
Colleges (two year):	0

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. Income Maintenance: Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 30 % of statewide average monthly caseload .22%
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 21 % of statewide average monthly caseload .69%
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).	# of county recipients (June, 1981) 293 % of statewide average monthly caseload .77%

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 454 % of statewide total (1979) .5%
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) N/A Total expenses $2,000 Pershing only (8 mo. expend.)

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 1,980 Unemployment Rate 5.3%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties 933 $ Per Participant $2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county 23 # individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid. ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: 2,993

Short Term Care
(30 Days or Less)

Information presented is for fiscal year 1980.

Facility	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	$ Gross Revenues
Pershing General Hospital	22	241	4.3	13.1	743,512

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Long Term Care
(30 Days or More)

Long term care is also provided by Pershing General Hospital. The facility had a 91% occupancy rate, and during 1980, the average revenue per inpatient day (long term care) was $50.00.

(Totals)
Available Beds
25

Discharges
44

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	*6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTAL	167	1,557	34	87	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.	1980 new admissions 2,005 Professional staff (estimate) 60 Statewide Expenditures (1979/80) **$2,163,000**
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.	BADA Expenditures (Statewide 1981) **$2,336,000** # individuals in treatment **1,918**
In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.	Individuals treated in rural Nevada. (1/79-2/80) 554 Source: BADA

Health (con't.)	INDICATORS
PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.	Statewide Expenditures fiscal 1981 **$674,000** 20 registered nurses employed statewide # of clinical contacts 1,517
WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.	Statewide expenses (FY 1981) $3,778,000 # of county recipients 133

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82
County Health and Medical Expenses (by category)

Ambulance	Indigent Medical Care	Payment to Washoe Medical Center	Medical Services	Rural Health Nurse
$26,900	$14,911	$65,499	$168,703	$12,679

Health Officer	Hospital Subsidy	Employee Health Insurance
$2,100	$78,226	$27,351

D. BASIC MATERIAL NEEDS: The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Pershing County, services are provided through the Lovelock Senior Center.	Estimated # of meals served in county (annually) 19,500
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) 10,761 # individuals served in county 114
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county 36 Expenditures (1979-81) $26,850

XV. INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
Lovelock Colony	Paiute	N/A	N/A	163

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Males	Females
Lovelock Colony	163	81	82

Reservation	Age 0-16	17-24	25-34	35-44	45-64	65+
Lovelock Colony	65	30	17	18	27	6

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Lovelock Colony	79	66	13	17%

D. Tribal Employment and Income

Reservation	Total Labor Force Male	Total Labor Force Female	$7,000 or less Male	$7,000 or less Female	$7,000 or more Male	$7,000 or more Female
Lovelock	38	28	13	19	25	9

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units
Lovelock	26	0

Total Units In Construction	Total Units In Development
0	15

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops

(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
Lovelock	0	0	0	0	773	0

G. Tribal Enrollment Within the School District

(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
48	712	6.7%

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
Lovelock	20	20	0	0	0

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office

B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department

B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture

C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology

D. Gaming Activities: State Gaming Commission

E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles

B. Roads and Streets: State Department of Transportation

C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services
B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.
C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract
B. Land Use Control: State Division of Lands
C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology
D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks
B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles
C. Fire Protection: State Fire Marshall
D. Judicial Services: State Supreme Court;
Administrative Office of the Courts
E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices (City & County) and local Chambers of Commerce
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and special thanks to
Mike Del Grosso, Divison of State Lands

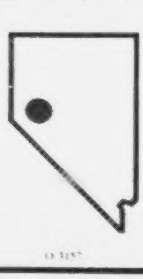
S5065-2.16

Patty Atcheson

Storey County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services
1982



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Storey County Profile

1982

RICHARD H. BRYAN, *Governor*

Prepared by:
State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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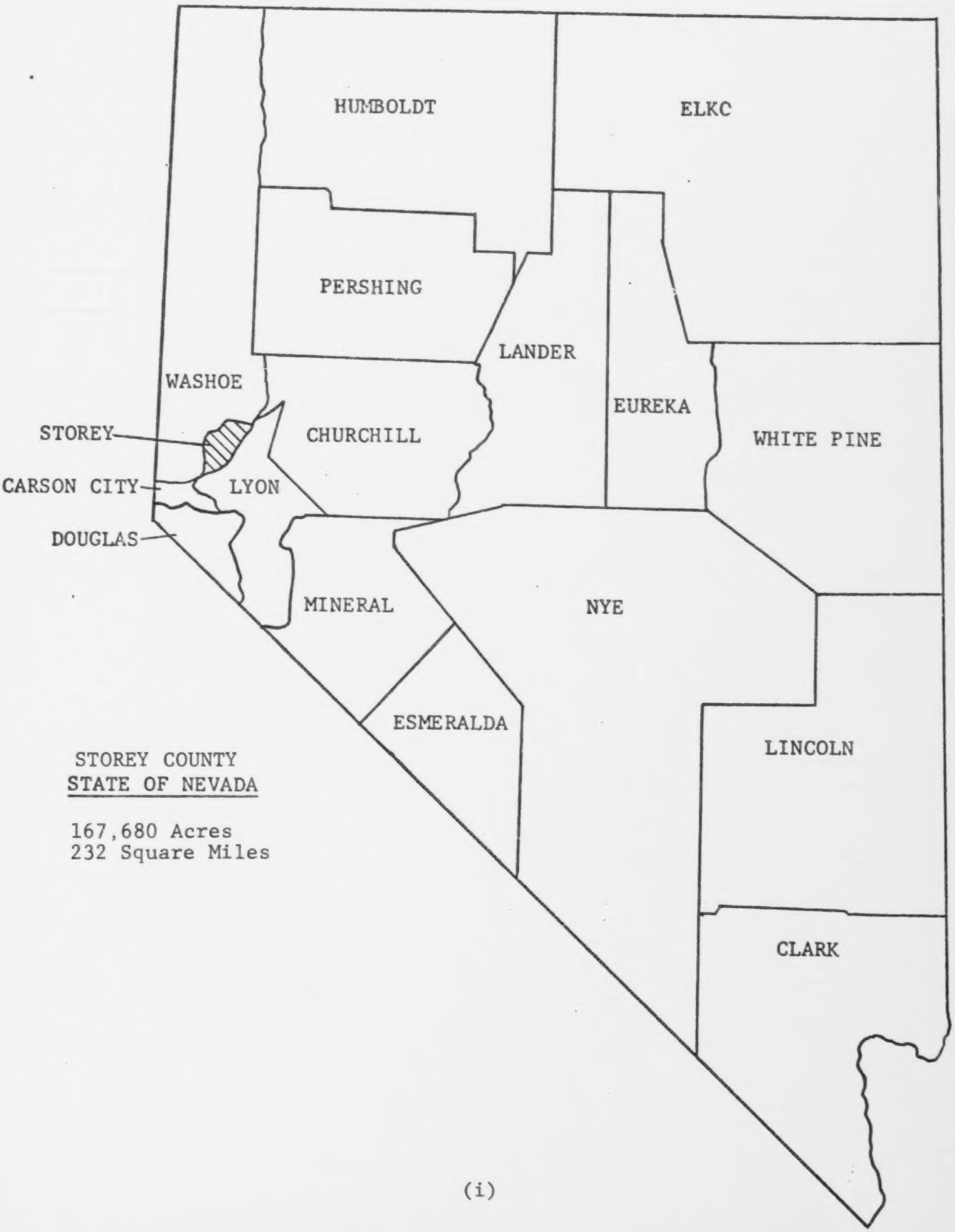
HUMBOLDT
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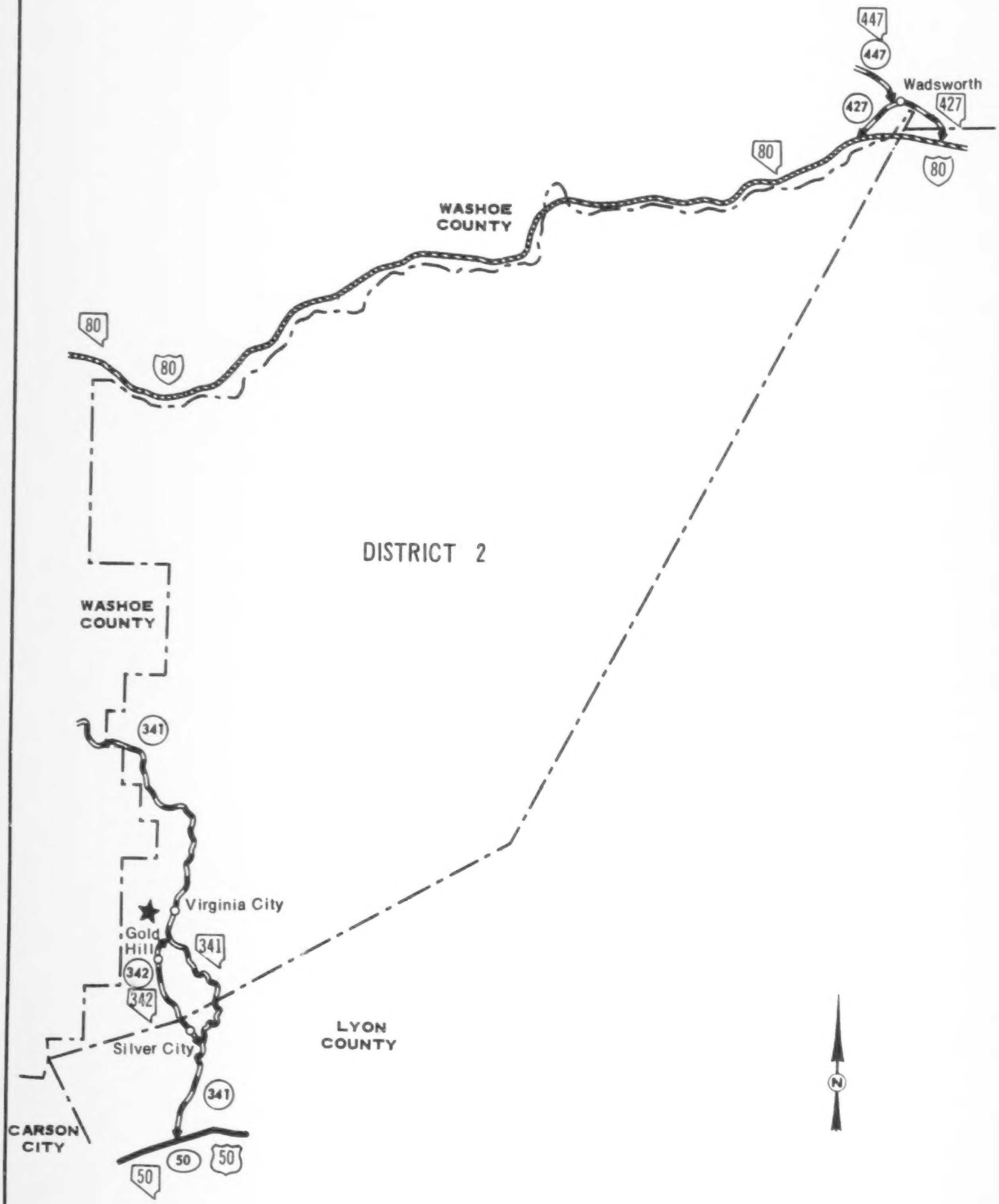
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

STOREY COUNTY
STATE OF NEVADA

167,680 Acres
232 Square Miles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I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
568	695	1,503	1,846	2,266	2,502	2,758

B. Distribution by Sex and Age

	Total	Males	Females
Under 18	363	196	167
18 - 24	186	81	105
25 - 44	453	234	219
45 - 64	370	192	178
65 and Over	131	64	67
Median Age	32.9	34.1	31.5

C. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
0	568	0	695	0	1,503

* BEBR Estimates

D. Demographic Indicators

1)	Births (1981)	13	Birth Rate (1981)	9.9/1000
2)	Deaths (1981)	6	Death Rate (1981)	4.6/1000
3)	Marriages (1980)	847	Marriage Rate (1980)	580.5
4)	Divorces (1980)	0	Divorce Rate (1980)	0

E. Marital Status for 1980 (14 years and older)

Married	731
Divorced	140
Widowed	63
Single	247
Separated	22

F. Total Families (1980): 404

Two Parent Families	163
Single Parent Families	19 (female) 9 (male)

G. Total Households (1980) 593

Persons Per Household 2.45

H. Racial Composition (1980)

White	1,438
Black	5
Indian	36
Other	24
Hispanic (Ethnic)	43

I. Net Growth - Minus Births and Deaths

1970 - 1980
116.0%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	726
Occupied Units	593
Vacant Units	126
Seasonal and Second Homes	7
Units within Urban Areas	0
Units within Rural Areas	726
Owner Occupied Units	419
Renter Occupied Units	174

Housing Types

Single Family Units	447
Multiple Family Units	106
Mobile Homes	166
Persons Per Unit	2.45

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$70,600.00
Median Cash Rent	$156/monthly
Mean Value for Condominiums:	$ 0

C. * Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 1

Units Receiving Home Construction, Purchase, or both Assistance: 3 (does not include FHA or FmHA loans)

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1969	1980	Percentage Change
$11,867	$27,000	

Per Capita Income

1978	1979	1980	Percentage Change
$6,822	$7,488	$8,288	

Gross Average Annual Earnings

1979	1980	1981	Percentage Change
$12,857	$14,715	$16,768	

Unemployment Rate

1979	1980	1981
2.1	3.3	6.4

Labor Force - Employed

Agricultural Employment			Non-Agricultural Employment		
1979	1980	1981	1979	1980	1981
0	0	0	940	1,140	1,260

Total Employment

1979	1980	1981
940	1,140	1,260

*Selected Wage Rate by Employment (monthly wages) 1981 (rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,661
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

* All wage statistics refer to employment in non-service industries except for Registered Nurses.

** 1981 Annual Covered Employment Averages for All Industries

Total Firms	Employed Persons	Payroll ($)
61	769	12,894,351

Mining Industries: Total Firms: 6

	Employed Persons	Payroll ($)
TOTAL:	329	N/A

Construction Industries: Total Firms: 6

	Employed Persons	Payroll ($)
TOTAL:	329	N/A

Manufacturing Industries: Total Firms: <3

	Employed Persons	Payroll ($)
TOTAL:	<10	75,881

Transportation, Communication, Utility Industries Total Firms: 3

	Employed Persons	Payroll ($)
TOTAL:	52	1,132,895

Wholesale, Retail Trade Industries Total Firms: 28

	Employed Persons	Payroll ($)
TOTAL:	210	N/A

Finance, Insurance Real Estate Industries Total Firms: 3

	Employed Persons	Payroll ($)
TOTAL:	15	182,280

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS-612.

Service Industries **Total Firms:** 16

	Employed Persons	Payroll ($)
TOTAL:	66	477,782

Government **Total Agencies (firms):** 4

	Employed Persons	Payroll ($)
TOTAL:	90	1,062,816

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons)	Production (tons)
1975	100	3.00	300
1980	100	3.00	300

All Other Hays

Year	Acres	Average Yield (tons)	Production (tons)
1975	100	1.00	100
1980	100	1.00	100

Total for Hay

Year	Acres	Average Yield (tons)	Production (tons)
1975	200	2.00	400
1980	200	2.00	400

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)	Total Value ($)
1975	400	165.00	66,000
1981	100	405.00	40,500

Mining Activities - Minerals 1981

Number of Firms:	Number of Employees:
6	223

Assessed Valuation (35% of the taxable value minus operational expenses):

$4, 914,627

Minerals Produced:

Diatomite, Silver, Gold, Gravel and Sand.

Federal Geothermal Leases

*** Year	Non-Competitive	Competitive
FY 80	1	0
FY 81	1	0

Federal Geothermal Lease Acreage

Year	Non-Competitive	Competitive
FY 80	640	0
FY 81	591	0

Gaming Activity

(Gross Taxable Revenues)

Year	Revenue	$ Change	% Growth
FY 80	2,113,765		
FY 81	2,090,980	-22,785	-1.1

Financial Activity - Institutions

Licensee	Licensee Locations	Business Locations
Banks	3	14
Savings & Loan	1	15
Thrift Company	0	8
Credit Unions	2	2

*** FY = Fiscal Year, October 1 through September 30.

IV. TRANSPORTATION

A. Motor Vehicles (1980)

Licensed Motor Vehicles:	1,620
Passenger Cars:	945
Trucks:	470
Trailers:	158
Motorcycles:	47

B. Roads and Streets Mileage (1980)

Total Mileage:	192.6	
Interstate System:	0.8	(Interstate-80)
Federal Aid/Primary System:	0	
Federal Aid/Secondary System:	13.8	
Federal Aid/Urban System:	0	
Non-Federal Aid/ State Aid Route System:	0	
County/Urban:	0	
County/Rural:	178	
Urban Street:	0	
Municipal Street:	0	

C. Transportation Facilities and Services

Commercial Airports:	0
Total Passenger Activity (1980):	0
Total Cargo Activity (1980):	0
Railroads:	0
Bus Lines:	0
Transit Service:	0
Taxicab Companies:	0
Commercial Airlines (Cargo & Passenger):	0
Elderly/Handicapped Transportation Services:	0
Truck Lines:	2

V. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific Power	Storey County

B. Natural and Propane Gas

Service	Service Area
Cal Gas	Storey County
Petrolane	Storey County
Mound House Propane	Storey County

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Virginia City	N/A	800
* Lockwood	Private	180,000

* Serves Reno-Sparks area.

D. Telephone Services

Service	Service Area
Nevada Bell	Storey County

E. Major Water Services

System	Service Area	Population Served
Storey County Water District	Virginia City	1,150

F. Major Wastewater Services

Facility and Service Area	Population Served
Virginia City STP	480

VI. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	167,680
Federal Acreage:	13,830
State Acreage:	0
County Acreage:	753
Tribal Acreage:	0
Recreation/Public Purposes Acreage:	0
Percentage of Exempt Lands:	8.7%

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	114,377
Railroad Acreage:	687

Total Acreage on Tax Rolls

115,064	68.62%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Storey County	X	X	X

B. Natural Resources

MAJOR WILDLIFE RESOURCES

Mountian lion, Bobcat, California Bighorn Sheep, Mule deer, Pronghorn Antelope, Beaver, Yellow Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Brown Rainbow & Brook Trout, Sacramento Blackfish, Asiatic Carp, Channel & White Catfish, Bullhead Catfish, Black bass, Sunfish.

MAJOR VEGETATION RESOURCES

Northern Desert Shrub: Big and low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitter Brush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahonton, Palouse.

Coniferous Forest: Low Sagebrush, Serviceberry, Bitterbrush, Balsamroot, Mints, Phloxes.

Alpine

MAJOR NON-FUEL MINERAL RESOURCES

Diatomite, Silver, Gold, Gravel and Sand

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO_2 - Nitrogen Dioxide
NO - Nitric Oxide
O_3 - Ozone
SO_2 - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Tracy Power Plant	TSP	Unclassified

D. Climate

Virginia City Weather Station (6,340 ft.)

Annual Precipitation Average:		12.06 inches
Wettest Month and Average Precipitation:	December	2.04 inches
Driest Month and Average Precipitation:	October	.56 inches
Annual Snowfall Average:		56.0 inches
Snowiest Month and Average Snowfall:	December	13.8 inches
Coldest Month (average):	January	42°F(max)/24°F (min)
Warmest Month (average):	July	83°F(max)/58°F (min)
Growing Season:	107 days	

VII. WATER RESOURCES

A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	(1,300,000)
Colorado River	9,700,000
*Estimated outflow crossing the state line (excluding the Colorado River)	(700,000)
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	(25,000,000)
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,000
Ground water: (Ground water budget for valley-fill reservoirs)**	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* Includes 1970 flow to Lake Mead from Las Vegas Wash.

** Water underground in a given valley.

B. Major Streams and Water Courses

Name	Lenth (miles)	Hydrographic Region
Truckee River	76	6

C. Major Lakes and Reservoirs

Name	Surface Acres	Volume (ac.ft.)	Hydrographic Region
0	0	0	

D. Water Use for Communities

(by annual gallons/person per day)

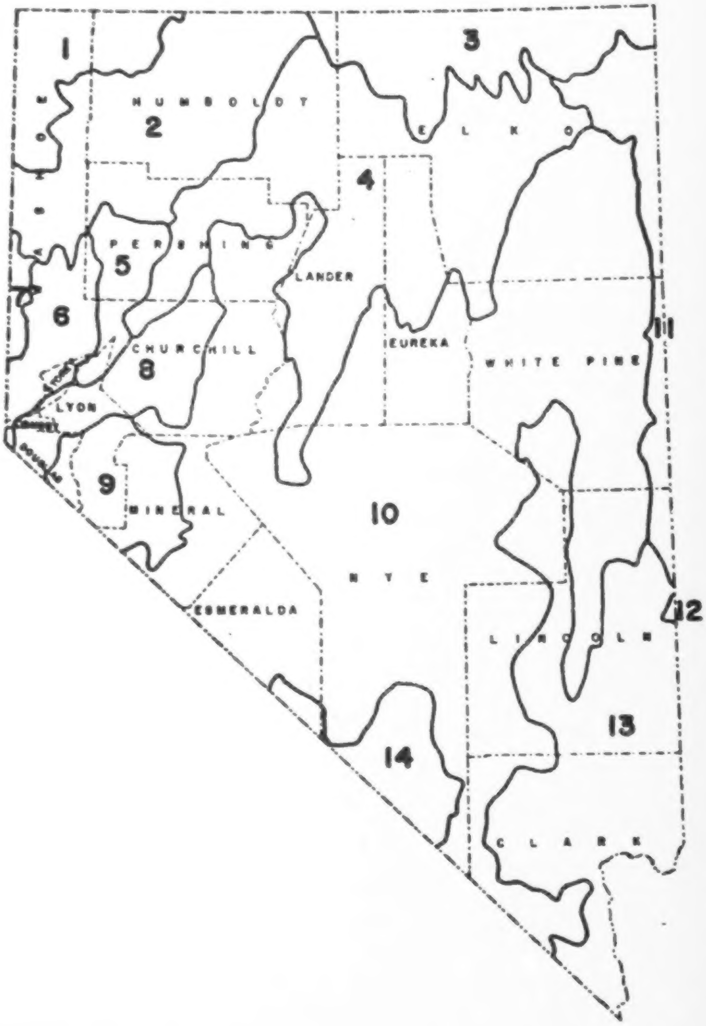
Community	*DRI Average	**SWP Average
Virginia City	600	290

* Desert Research Institute

** State Water Plan

E. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS


1
2
3
HUMBOLDT
ELKO
4
PERSHING
5
LANDER
6
11
CHURCHILL
8
EUREKA
WHITE PINE
LYON
9
MINERAL
10
NYE
ESMERALDA
12
LINCOLN
13
14
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Regions Within Each County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres, Lakes, Ponds and Reservoirs
6	35	220	41	151,930

Volume (Ac.Ft.) Lakes, Ponds and Reservoirs
150,051,230

VIII. LOCAL GOVERNMENT

A. County Government

Established: 1861
County Seat Location: Virginia City

Elected Officials	Appointed Officials
Clerk	Building Inspector
County Commissioners (3)	Planning Commission
District Attorney	
Constable	
Sheriff	

*Number of County Employees	Total #
56	56

Selected Administrative Services

Building Inspector
Civil Defense
Dog Control
Fire Protection
Roads
Sheriff

B.**Special Districts/Programs	Townships
Carson-Truckee Water Conservancy	Goldhill
Storey County School	Virginia City

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** Special Districts are created by the local government for singular issues. Special Programs are created by the local government for the resolution of particular problems.

C. Local Governments Total Budgets

	1979-80	1980-81
County	1,089,972	1,572,797
School	700,254	948,936
Total Cities	0	0
Total Towns	158,065	200,844
Total Special Districts	0	0

IX. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$286,274 (.22%)	$167,684

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$146,528	$123,082

---

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:

99.5% to county of origin;

0.5% to State General Fund

Out-of-State revenues:

100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
	$55,704	$47,360

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	
County		$483,058
Other: (Special Districts/ Townships)		260

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation: 10.5¢ per gallon plus optional county levy of 1¢-4¢.

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional county tax):
Counties for regional highway and street construction.

Aviation: 10.5¢ (State and county):
Civil Air Patrol Fund (State)
Airport construction and maintenance (counties).

Aviation: 1¢-4¢ (Optional county tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20\text{th}}$/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County tax	$9,930	$15,665

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:

100% to local governments (counties and cities)
Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
	$18,948	$24,699

D. Liquor Tax

Rates:		
	Distilled Spirits:	$2.05/gallon
	Fortified Wines:	.50/gallon
	Light Wine:	.30/gallon
	Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the counties and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
TOTAL	$3,132	$ 3,986
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $39,683,615
(35% of taxable valuation)

Estimated 1982-83 Ad Valorem Tax Revenue: $464,790

1981-82:	$422,931
1980-81:	$784,493
1979-80:	$482,675

*** School Ad Valorem Revenue:	$270,047
County Ad Valorem Revenue:	$197,743
City(s) Ad Valorem Revenue:	0
Town(s) Ad Valorem Revenue:	0
Special District(s) Ad Valorem Revenue:	0

Ad Valorem Taxation Rate:
Total Taxing Units: 5

Tax Rate Range for the County: ****
High: $1.1788 / per $100 of assessed value
Low : $1.1788 / per $100 of assessed value

*** The school district ad valorem tax offsets or reduces State support of the school system.

**** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "net proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Assessed Valuations	Year
$ 98,613	1978-79
3,376,744	1979-80
4,914,627	1980-81

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,500	7,000	75
10,000	11,000	25
11,000	12,000	10

Fiscal Year 1981-82

Total Applicants: 15
Non-Eligible Applicants: 2
Total Rebate Amount: $1,550

Breakdown of Applicants and Rebate Amounts:

Homeowners: 8	Rebate: $592
Mobile Home Owners: 2	Rebate: 70
Mobile Home Renters: 3	Rebate: 530
Renters: 2	Rebate: 358

X. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters		Fire Stations	Major Equipment*
	Volunteer	Paid		
Largomarsino	7		1	2
Mark Twain	1		1	1
Storey County VFD	16	4	1	6
Virginia City Highland	20		1	5

B. Judicial Services

District Courts	# of Courts	Jurisdiction	
		District	County(ies)
District Judges Juvenile Master Court Officials	2	First Judicial	Carson, Storey

Justice of the Peace	Jurisdiction/Townships(s)
1	Virginia City

C. Law Enforcement

Department	Sworn Personnel		Civilian Employees	
	Male	Female	Male	Female
Storey S.O. **	8	3	1	0

D. Libraries

Name	Total # of Volumes Held
Storey County School District	3,100 ***

* Major equipment refers to the rolling stock of available firefighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

** Sheriff's Office

*** Includes all materials reported, including books, serials, audiovisuals, documents, microfilms, media, etc.

E. Recreation

Resources****	Total #
Total Water and Land Acres (public and private)	9.4
Land Acres	9.4
Water Acres	0
Undeveloped Land Acres (public and private)	2
Playground Areas (sq.ft.)	10,500
Parks	
School Play Areas	1
Neighborhood/City	1
Regional/County	2

Water Sport Facilities	Unit of Measurement	Total
Swimming Pools		1
Swimming Area	Sq. Ft.	3,375
Outdoor Sport Facilities		
Baseball/Softball Fields		2
Basketball Courts		2
Picnic and Camping Facilities		
Picnic Tables		2

**** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

XI. COMMUNITY SERVICES

	Total #
Churches	3
Motels/Hotels	5
(Number of Rooms)	(42)
Service Organizations	1
Museums	6

XII EDUCATION

A. Enrollments (1980-81)

	Kindergarten	Elementary	Secondary
Public Schools:	12	83	102
Private Schools:	0	0	0

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel: 17
Non-Teaching Personnel: 3

C. Public School Expenditures (1979-80)

Total Expenditures: $584,136.00
Per Pupil Cost: $ 2,757.95

D. Schools (1981)

Elementary: 1
Secondary: 1
Colleges (four year): 0
Colleges (two year): 0

XIII. HUMAN SERVICES

The material presented below attempts to highlight some of the Human Service programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report. Other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and the provision of basic material needs.

A. **Income Maintenance** includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 4 % of statewide average monthly caseload .03
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 1
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each particular household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the Nevada State Welfare Division transferred approximately $3.7 million to eligible households.	# of county recipients (June, 1981) 11 % of statewide average monthly caseload .03

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 143 % of statewide total (1979) .16
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) N/A Total expenses N/A

B. Economic Opportunity includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 1,350 Unemployment Rate 6.4%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, the Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	#/individuals served rural counties 933 $ per participant $2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.) Data listings are for BVR only.	#/individuals served in county 10 #/individuals served (Statewide BVR) 5,484

C. **HEALTH** includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid, ($70 million annually) Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary, The First two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, Tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.)	Statewide Total Beds: . Secondary 833 . Tertiary 2,160 . Total 2,993

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate	1979-80 Expenditures
Nevada Mental Health Institute	102	826	42.1	93.1	* 6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
Totals	167	1,557	N/A	N/A	10,366,229

* Expenditures for Nevada Mental Health Institute includes the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 $ Expenditures
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96	127	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

	INDICATORS
The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic episodes, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.	1980 new admissions statewide 2,005 Professional staff (estimate) 60 Statewide expenditures (1979/80) $2,163,000
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from detoxification centers to long-term residential care.	BADA expenditures (Statewide 1981) $ 2,336,000 #/individuals in treatment 1,918
In rural Nevada BADA partially supports six of the eleven agencies which provide alcohol and drug abuse services. During 1979-80, BADA supported programs demonstrated a 77% treatment completion rate.	Individuals treated in rural Nevada. (1/79-2/80) 554 Source: BADA

Health (con't.)	INDICATORS
PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.	Statewide Expenditures fiscal 1981 **$674,000** 20 registered nurses employed statewide
WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.	Statewide expenses (FY 1981) **$3,778,000** # of county recipients **N/A** % of statewide total **N/A**

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 81-82 County Health and Medical Expenses (by category)

N.I.C. Insurance	Employee Group Health Insurance	Health Clinic	Indigent Medical Care	Prisoner Medical Care	Ambulance	Total
$19,064	$57,863	$8,075	$1,876	$259	$6,478	$93,615

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In Virginia City, services are provided by the Storey County Senior Citizen's Center.	Estimated # of meals served (annually) 13,000
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	#/individuals served (statewide) 10,761 #/individuals served in county 30
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized 11 # Expenditures (1979-81) $8,200

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture
C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services

B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.

C. Water Systems: State Division of Health and
State Division of Water Planning

VI. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract

B. Land Use Control: State Division of Lands

C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology

D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

VIII. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

IX. Taxes

State Department of Taxation

X. Public Services

A. Recreation: State Division of Parks

B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles

C. Fire Protection: State Fire Marshall

D. Judicial Services: State Supreme Court;
Administrative Office of the Courts

E. Libraries: 1981 Nevada Statistical Abstract

XI. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices
(City & County) and local Chamber of Commerce
C. Museums: 1981 Nevada Statistical Abstract

XII. Education

State Department of Education

XIII. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

Storey County Profile
ERRATA

Page 4

Labor Force - Employed - Should read "Employed Labor Force (covered by Unemployment Compensation)."

Cattle/Calves on Farms and Ranches - The column Total Value should read "Average Total Value".

Page 7

Financial Activity - Institutions - Figures shown represent all counties except Washoe and Clark.

Page 10:

Primary data source error -

Reads:	**Should Read:**
County Acreage on Tax Rolls	County Acreage on Tax Rolls
Commercial/Residential/ Agricultural Acreage: 114,377	Commercial/Residential/ Agricultural Acreage: 152,410
Railroad Acreage: 687	Railroad Acreage: 687
Total Acreage on Tax Rolls	Total Acreage on Tax Rolls
115,064 68.62%	153,097 91.3%

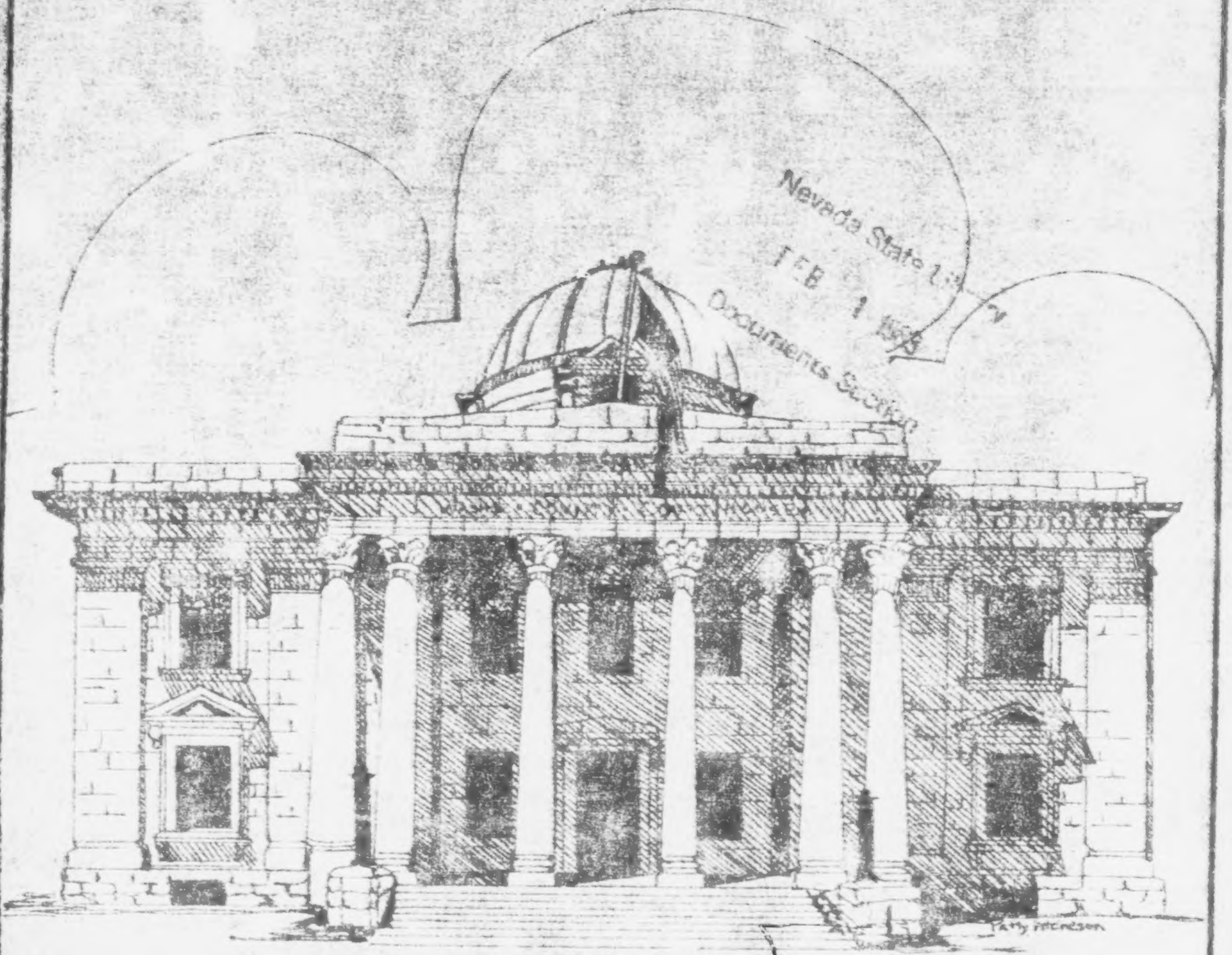
Page 23:

Reads:

During 1981, the Nevada State Welfare Division transferred approximately $3.7 million to eligible households.

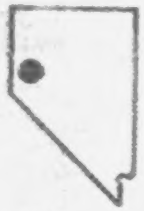
Should Read:

During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).



Nevada State Library
FEB 1 1983
Documents Section

Washoe County Nevada Profile



Prepared by:

State of Nevada
Office of Community Services
1982

Washoe County Profile

1982

RICHARD H. BRYAN, *Governor*

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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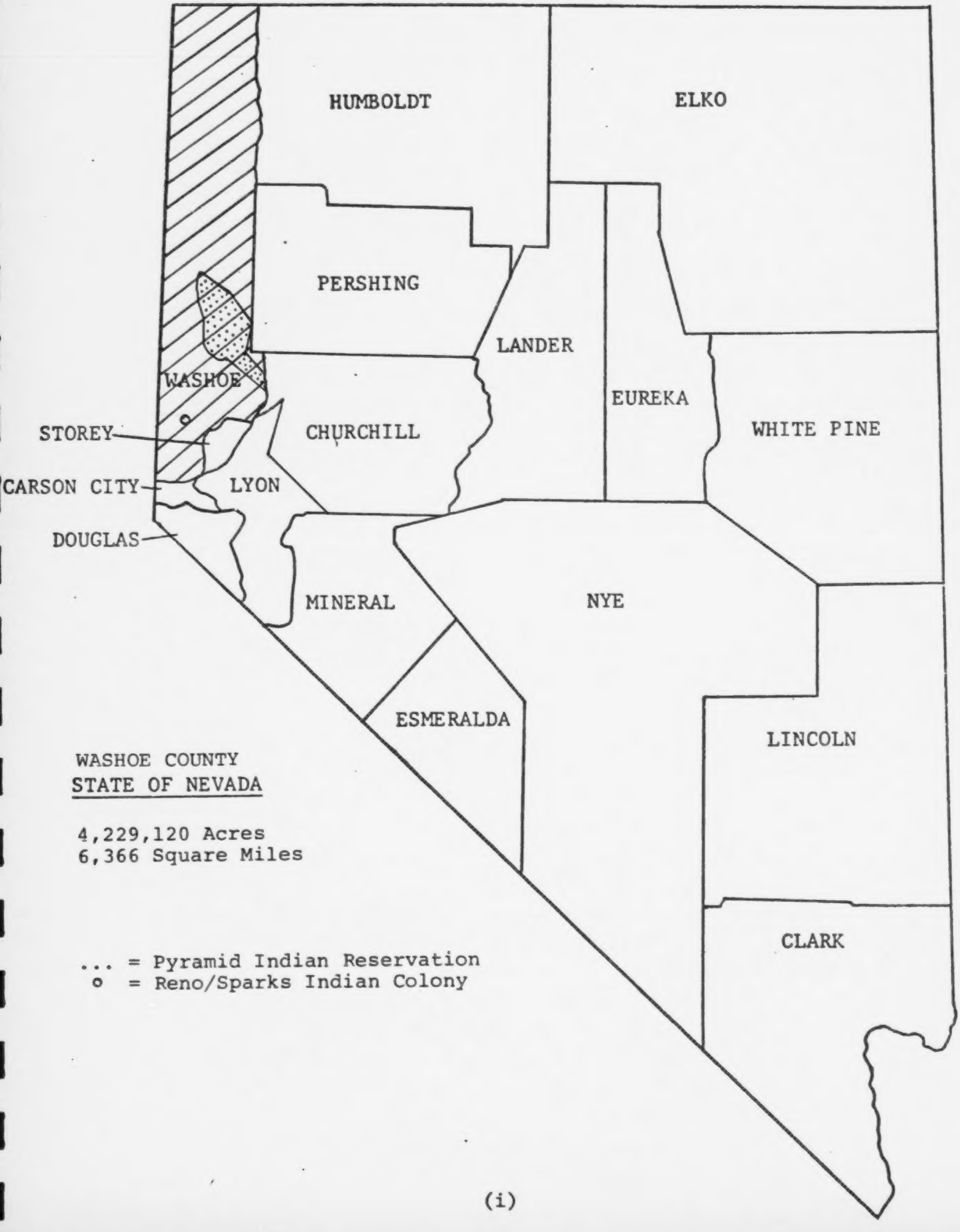
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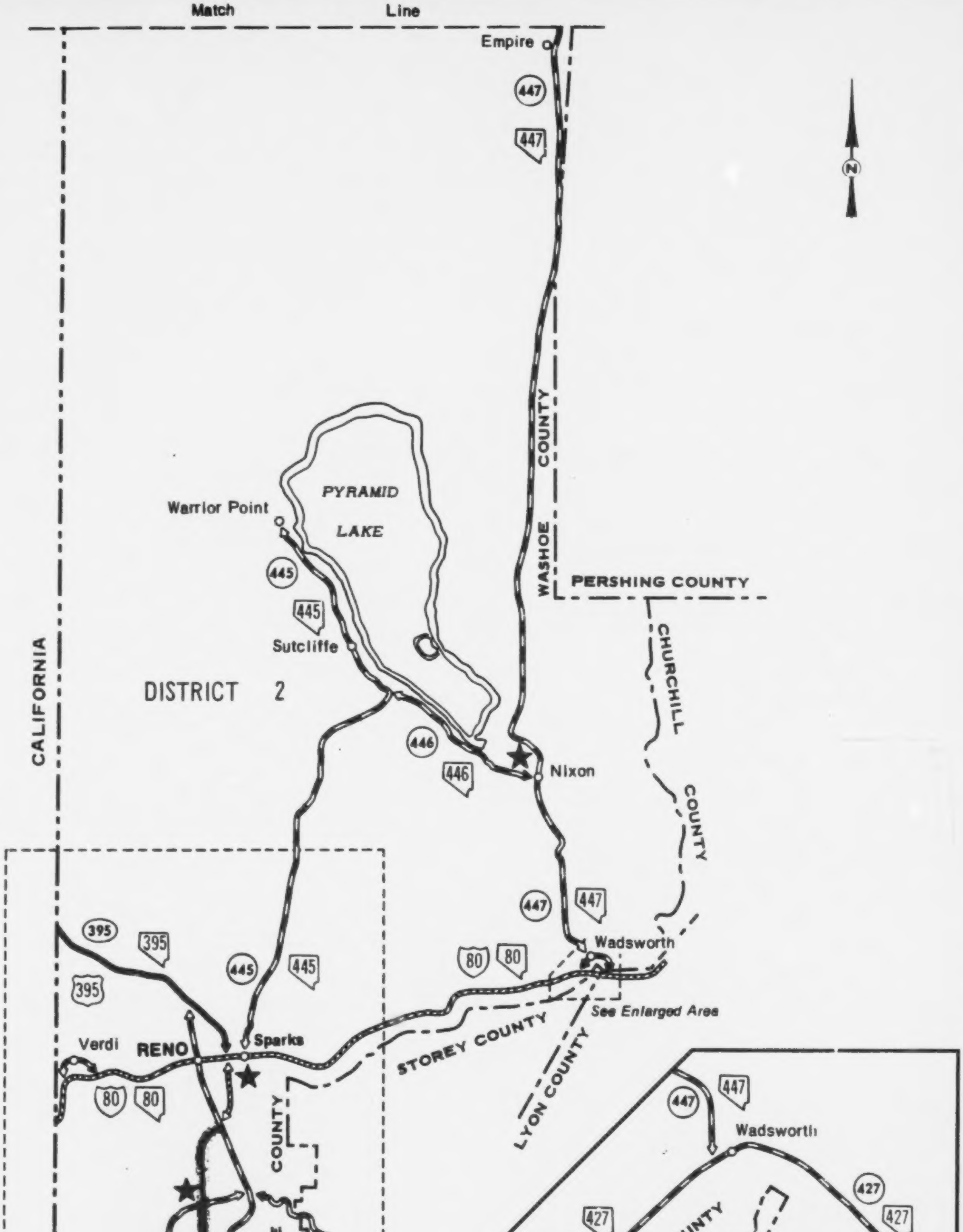
PERSHING
LANDER
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

WASHOE COUNTY
STATE OF NEVADA

4,229,120 Acres
6,366 Square Miles

... = Pyramid Indian Reservation
o = Reno/Sparks Indian Colony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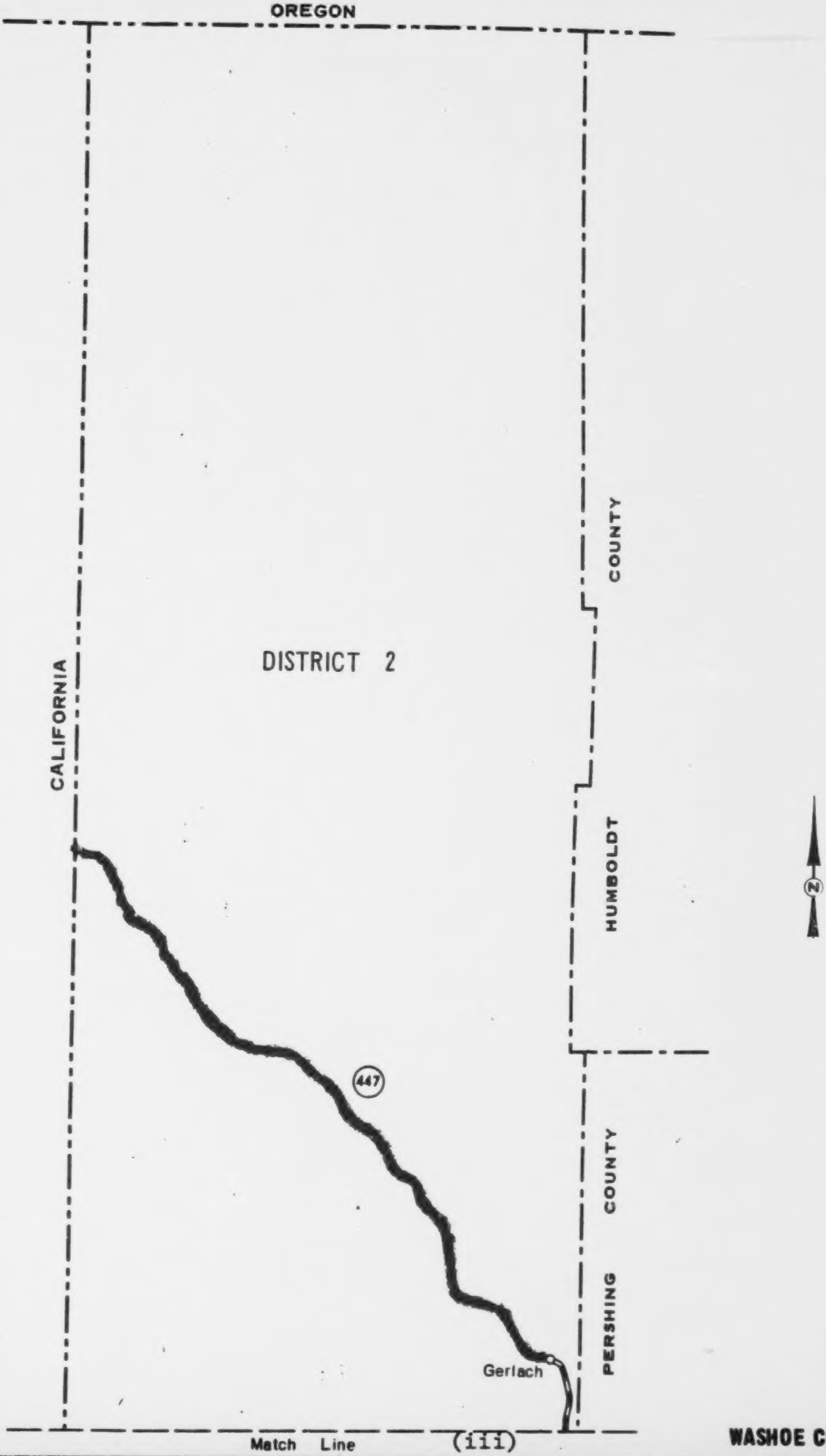
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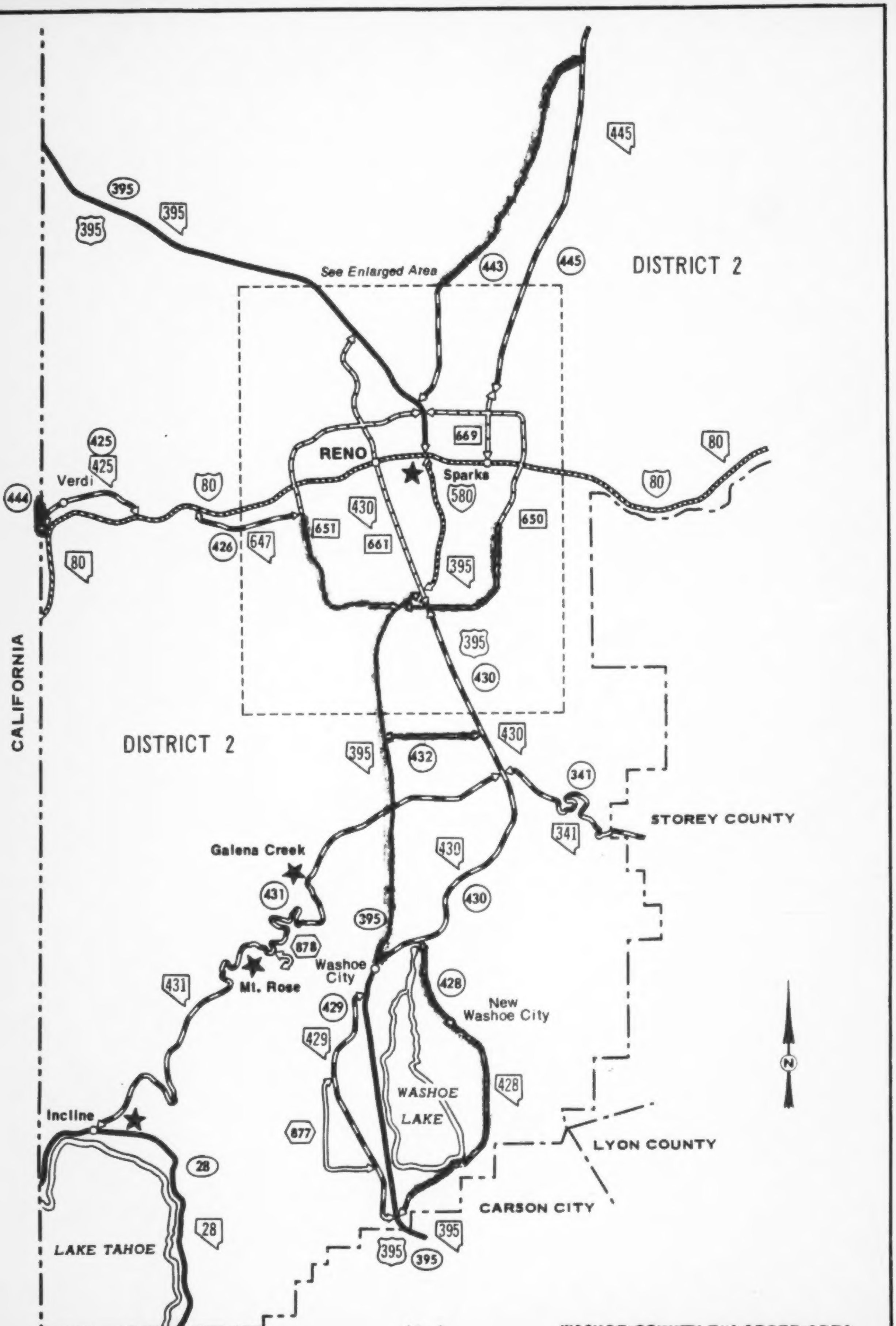
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LAKE TAHOE
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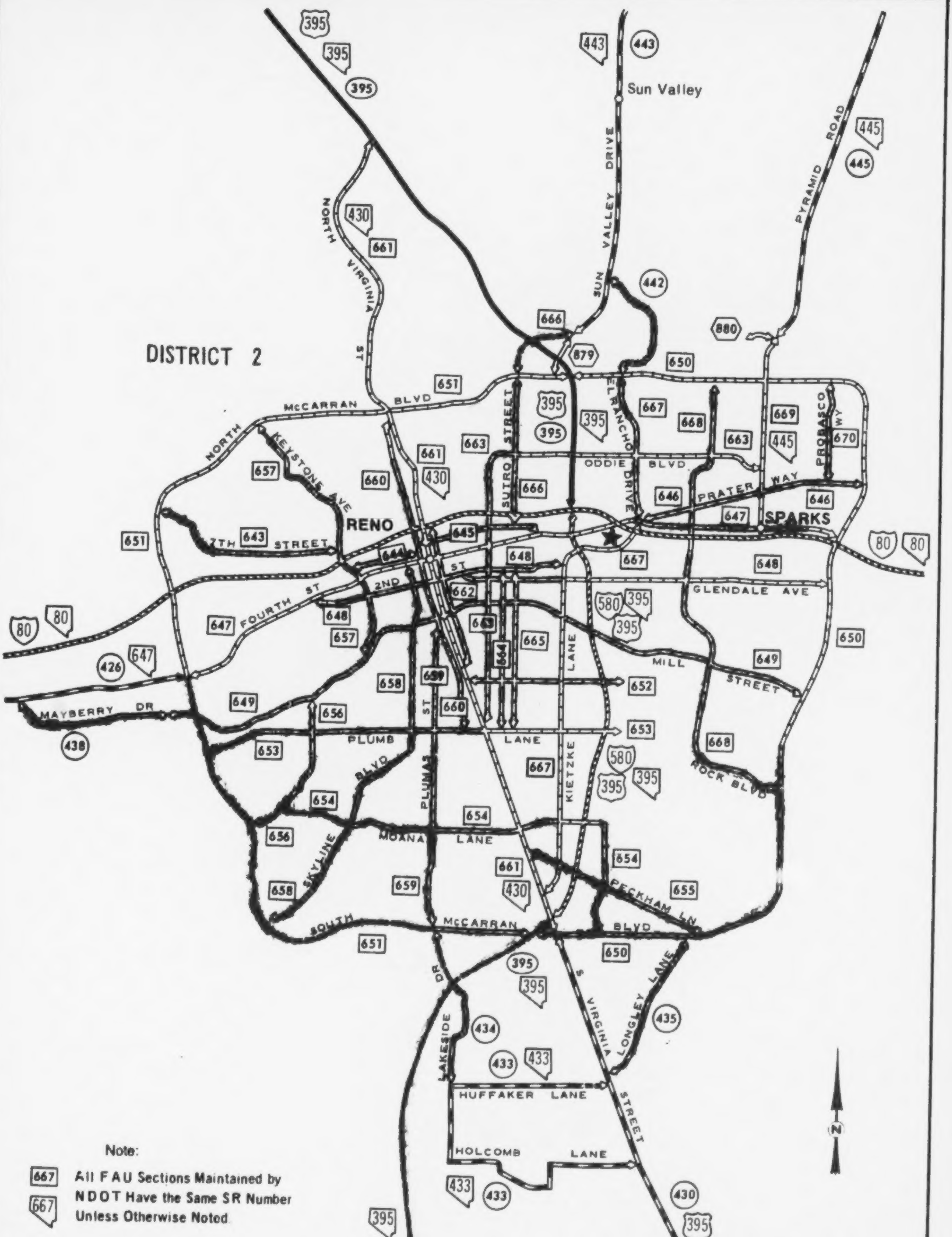
WASHOE COUNTY ENLARGED AREA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NORTH McCARRAN BLVD
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EL RANCHO DRIVE
PROBASCO WAY
ODDIE BLVD
PRATER WAY
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2ND ST
FOURTH ST
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SKYLINE BLVD
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Note:

667 All F A U Sections Maintained by N D O T Have the Same S R Number Unless Otherwise Noted

RENO ENLARGED AREA

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
84,743	121,068	193,623	239,817	293,519	321,162	351,049

B. Population Distribution

Census Designated Areas	1960	1970	1980
Incline Village/ Crystal Bay	-	-	6,225
New Washoe City	-	-	2,543
Reno	51,470	72,863	100,756
Sparks	16,618	24,187	40,780
Sun Valley	-	2,414	8,822
Unincorporated Areas	16,658	21,604	34,497

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	41,280	18,670	22,610
18 - 24	27,575	13,708	13,867
25 - 44	63,223	32,713	30,510
45-64	40,137	20,112	20,025
65 and Over	16,402	7,352	9,050
Median Age	30.8	30.6	31.1

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
70,189	14,554	99,687	21,381	171,054	22,569

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	3,103	Birth Rate (1981)	13.5/1000
2)	Deaths (1981)	1,430	Death Rate (1981)	6.2/1000
3)	Marriages (1980)	34,085	Marriage Rate (1980)	176.0/1000
4)	Divorces (1980)	3,916	Divorce Rate (1980)	20.2/1000

F. Marital Status for 1980 (14 years and older)

Married	85,148
Divorced	19,735
Widowed	8,405
Single	39,956
Separated	3,479

G. Total Families (1980) 50,044

Two Parent Families	19,290	
Single Parent Families	4,637	(female)
	1,263	(male)
Other	24,854	

H. Total Households (1980) 77,204

Persons Per Household 2.46

I. Racial Composition (1980)

White	178,793
Black	3,552
Indian	3,377
Hispanic (Ethnic)	9,352
Other	7,901

J. Population Change - Minus Births and Deaths

1970 - 1980

52.2%

Total Population Change

1970 - 1980

71.6%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units: 86,051
Occupied Units: 77,204
Vacant Units: 8,737
Seasonal and Second Homes: 110
Units within Urban Areas: 71,106
Units within Rural Areas: 9,087
Owner Occupied Units: 43,112
Renter Occupied Units: 34,092

Housing Types

Single Family Units: 52,229
Multiple Family Units: 25,537
Mobile Homes: 8,175
Persons Per Unit: 2.46

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units: $77,600
Median Cash Rent: $294/monthly
Mean Value for Condominiums: $80,000

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 2,793
(may not be an unduplicated count)

Units Receiving Home Construction, Purchase, or both Assistance during 1981-82: 1,438
(does not include FHA loans and is not a cumulative total)

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$11,150	$27,210	+144

Per Capita Income

1978	1979	1980	1978 - 1980 Percentage Change
$10,265	$11,358	$12,371	+21

Gross Average Annual Earnings

1979	1980	1981	1978 - 1980 Percentage Change
$12,658	$14,013	$15,346	+21

Unemployment Rate %

1979	1980	1981	1982 (3rd Quarter)
3.6	4.7	5.4	9.3

* 1981 Selected Wage Rate by Employment (monthly wages - Northern Nevada)

Occupation	Public Employment	Private Employment
Accountant	$ 1,470 - 1,958	$1,466 - 1,846
Automotive Mechanic	1,345 - 1,845	1,129 - 1,723
Computer Programmer	1,663 - 2,250	1,483 - 2,265
Light Equipment Operator	1,156 - 1,517	1,287 - 1,810
Mail Clerk	945 - 1,241	816 - 1,089
Registered Nurse	1,200 - 2,209	1,217 - 1,492
Security Officer	1,139 - 1,437	824 - 1,215
Warehouse Worker	991 - 1,297	1,030 - 1,310

---

* All wage statistics refer to employment in non-service industries except for registered nurses. Represented are combined figures for the northern region, Carson, Douglas, and Washoe Counties.

** 1981 Annual Covered Employment Averages for All Industries

Total Firms	Employed Persons	Payroll ($)
6,511	112,771	1,730,561,573

Agriculture, Forestry & Fishing Industries

Total Firms: N/A

Employed Persons	Payroll ($)
457	6,478,281

Fuel and Non-Fuel Mining Industries:

Total Firms: 86

	Employed Persons	Payroll ($)
Metal Mining:	623	12,857,940
Other Mining:	241	5,280,130
TOTAL	864	18,138,070

Construction Industries:

Total Firms: 793

	Employed Persons	Payroll ($)
Building Construction:	1,779	39,017,819
Non-Building:	923	26,604,116
Special Trade:	3,676	89,187,768
TOTAL:	6,378	154,809,703

Manufacturing Industries:

Total Firms: 319

	Employed Persons	Payroll ($)
Food Products:	758	14,516,058
Apparel & Textiles:	34	360,286
Lumber & Wood:	177	3,078,443
Furniture:	113	1,589,552
Printing & Publishing:	1,299	19,925,715
Chemical Products:	38	842,259
Rubber & Plastics:	399	5,523,779
Stone, Clay, Glass:	460	9,721,349
Primary Metals:	161	3,003,207
Fabricated Metals:	927	21,282,559
Machinery (non-electrical)	1,049	18,500,858
Electrical Equipment:	898	14,702,880
Optical Goods:	438	6,866,816
All Other Manufacturing:	969	16,170,751
TOTAL:	7,720	136,084,512

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Un-Employment Compensation Law NRS 612.

Transportation, Communication, Utility Industries

Total Firms: 235

	Employed Persons	Payroll ($)
Local Transportation:	1,073	11,862,980
Freight & Warehousing:	1,410	30,323,501
Air Transportation:	436	8,391,709
Transportation Services:	292	2,903,978
Communications:	3,287	71,425,951
Electric & Gas:	1,241	29,416,273
All other Transportation:	9	235,916
TOTAL:	7,748	154,560,308

Wholesale, Retail Trade Industries

Total Firms: 1,892

	Employed Persons	Payroll ($)
Wholesale-Durable Goods:	3,612	70,842,869
Wholesale-Non-Durable Goods:	2,837	52,141,025
Hardware, Mobile Home:	854	12,429,854
Retail General Merchandise:	3,698	39,119,578
Food Stores:	2,493	33,571,611
Auto Dealers & Services:	2,118	34,664,836
Apparel:	1,041	8,963,095
Furniture, Furnishings:	649	8,826,559
Eating/Drinking - Retail:	5,317	34,707,895
Micellaneous Retail Stores:	2,401	29,433,061
TOTAL:	25,020	324,700,383

Finance, Insurance Real Estate Industries

Total Firms: 691

	Employed Persons	Payroll ($)
Banking:	2,186	29,067,600
Non-Banking Credit:	825	13,505,684
Securities:	165	6,526,893
Insurance Carriers:	340	5,111,479
Insurance Agents:	906	16,445,924
Real Estate:	1,525	19,448,376
Combination Insurance & Real Estate:	48	964,006
Holding-Investment Companies:	99	2,201,845
TOTAL:	6,094	93,271,807

Service Industries | **Total Firms:** 2,425

	Employed Persons	Payroll ($)
Hotels/Motels:	10,922	118,340,084
Personal Services:	1,526	15,198,529
Business Services:	3,172	43,961,348
Automobile Repair:	1,085	15,433,000
Miscellaneous Repair Services:	353	5,246,270
Motion Pictures:	184	1,018,600
Amusement/Recreation:	17,253	193,192,927
Medical/Health:	4,358	87,788,067
Legal Services:	698	18,661,936
Educational Services:	248	2,893,669
Social Services:	679	6,490,113
Membership Organizations:	666	9,108,198
Miscellaneous Services:	1,282	28,478,498
TOTAL:	42,426	545,811,239

Government | **Total Agencies (firms):** 70

	Employed Persons	Payroll ($)
Federal Government:	2,577	57,952,146
State & Local Government:	12,650	221,947,333
TOTAL:	15,227	279,899,479

Non-Classified Industries | **Total Firms:** N/A

Employed Persons	Payroll ($)
142	2,419,129

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	7,000	4.00	28,000
1980	9,000	3.80	34,200

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	6,300	1.80	11,300
1980	11,000	1.30	14,300

Total for Hay

Year	Acres	Average Yield (tons)	Production (tons)
1975	13,000	2.95	39,300
1980	20,000	2.43	48,500

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	27,000	165.00
1981	36,000	405.00

Milk Cows/Production

Year	Milk Cows	Milk per Cow (lbs.)	Milk Production (million lbs.)
1975	900	9,900	8.9
1980	500	14,400	7.2

Mining Activities - 1981

Net Proceeds of Mines Assessed Valuation:
-0- (1980-81) (No proceeds for mining activity)
-0- (1981-82)

Mining Activities - Oil, Gas and Geothermal:
(Federal leases and acreage)

Federal Oil and Gas Leases

*** Year	Non-Competitive	Competitive
FY 80	1	0
FY 81	1	0

Federal Oil and Gas Lease Acreage

Year	Non-Competitive	Competitive
FY 80	1,155	0
FY 81	1,155	0

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases

Year	Non-Competitive	Competitive
FY 80	42	11
FY 81	42	11

Federal Geothermal Lease Acreage

Year	Non-Competitive	Competitive
FY 80	21,235	17,712
FY 81	19,281	18,255

Gaming Activity
(Gross Taxable Revenues)

Year (July-June)	$ Revenue	$ Change	% Growth
FY 80	456,874,904	-	-
FY 81	508,300,451	51,425,547	11.3

Construction Activity
(4th Quarter of 1981)

			Percentage Change			
	4th Quarter 1981		3rd Qtr/81 4th Qtr/81		4th Qtr/80 4th Qtr/81	
	Reno	Sparks	Reno	Sparks	Reno	Sparks
Residential	$10,678,000	$ 1,006,000	+17.6	-77.3	+23.8	-78.6
Non-Residential	8,684,000	11,992,000	-34.1	+421.3	-35.5	+89.8
Total Value	19,363,000	12,998,000	-13.0	+92.8	-12.3	+18.0

IV. TRANSPORTATION

A. Motor Vehicles (1980)

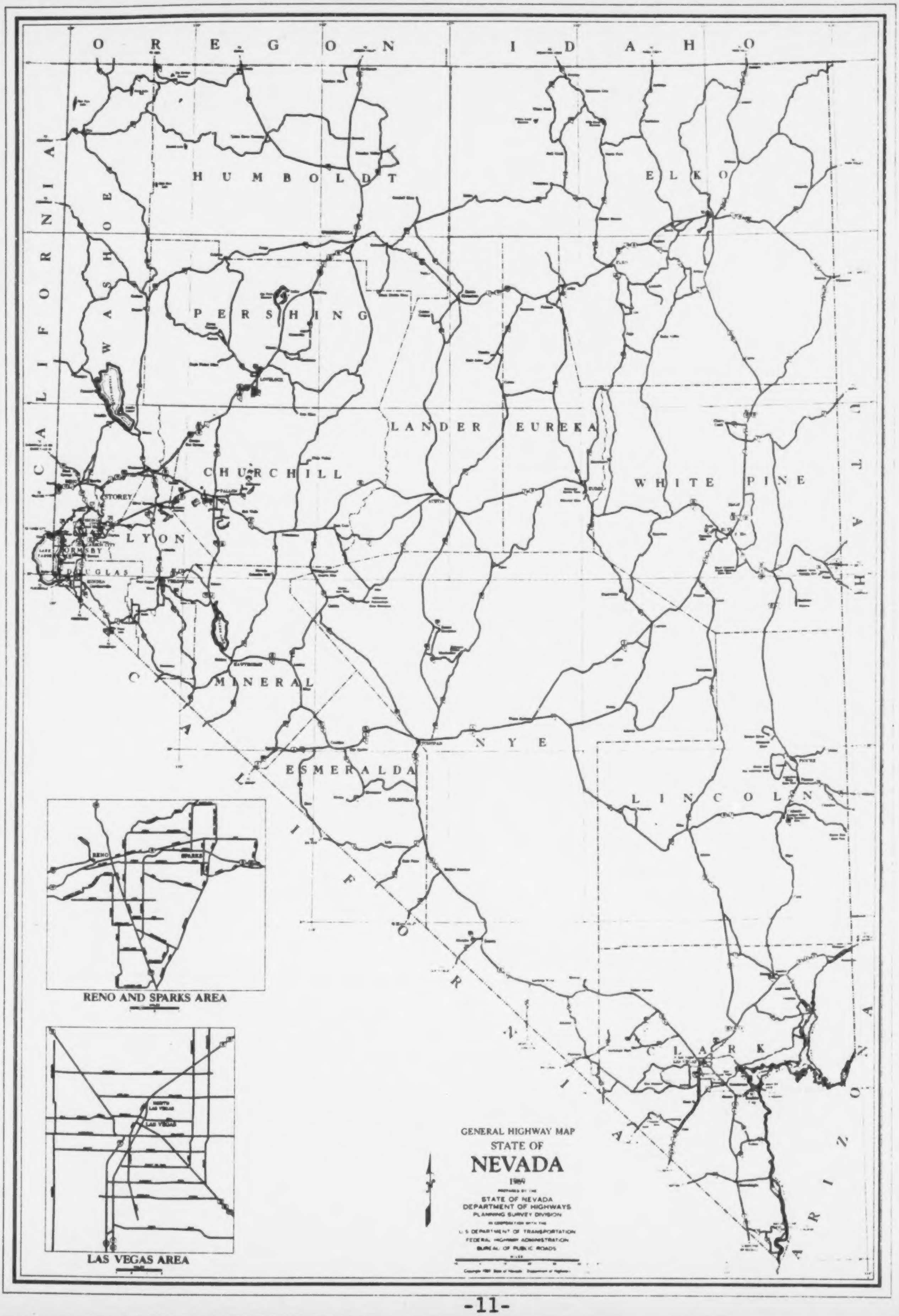
Licensed Motor Vehicles:	188,371
Passenger Cars:	119,943
Trucks:	42,634
Trailers:	20,458
Motorcycles:	5,336

B. Roads and Streets Mileage (1980)

Total Mileage:	3,121.9
Interstate System:	48.5
Federal Aid/Primary System:	45.1
Federal Aid/Secondary System:	277.7
Federal Aid/Urban System:	111
Non-Federal Aid/ State Aid Route System:	6.9
County/Urban:	5.6
County/Rural:	2,247.5
Urban Street:	326.5
Municipal Street:	53.1

C. Transportation Facilities and Services

Commercial Airports: Reno-Cannon and Stead Airport
  Total Passenger Activity (1980): 2,313,000
  Total Cargo Activity (1980): 14,021,000 lbs.
Railroads: Southern Pacific, Western Pacific, Amtrak
Bus Lines: Greyhound, Trailways, LTR
Transit Service: 1
Taxicab Companies: 5 (Reno/Sparks), 1 (Incline Village)
Commercial Airlines (Cargo & Passenger): 9
Elderly/Handicapped Transportation Services: 1
Truck Lines: All major lines that serve the western states
General Aviation Facilities: 3


O R E G O N
I D A H O
C A L I F O R N I A
U T A H
A R I Z O N A
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
STOREY
LYON
ORMSBY
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
LOVELOCK
RENO
SPARKS
NORTH LAS VEGAS
LAS VEGAS
RENO AND SPARKS AREA
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
PREPARED BY THE
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS
MILES
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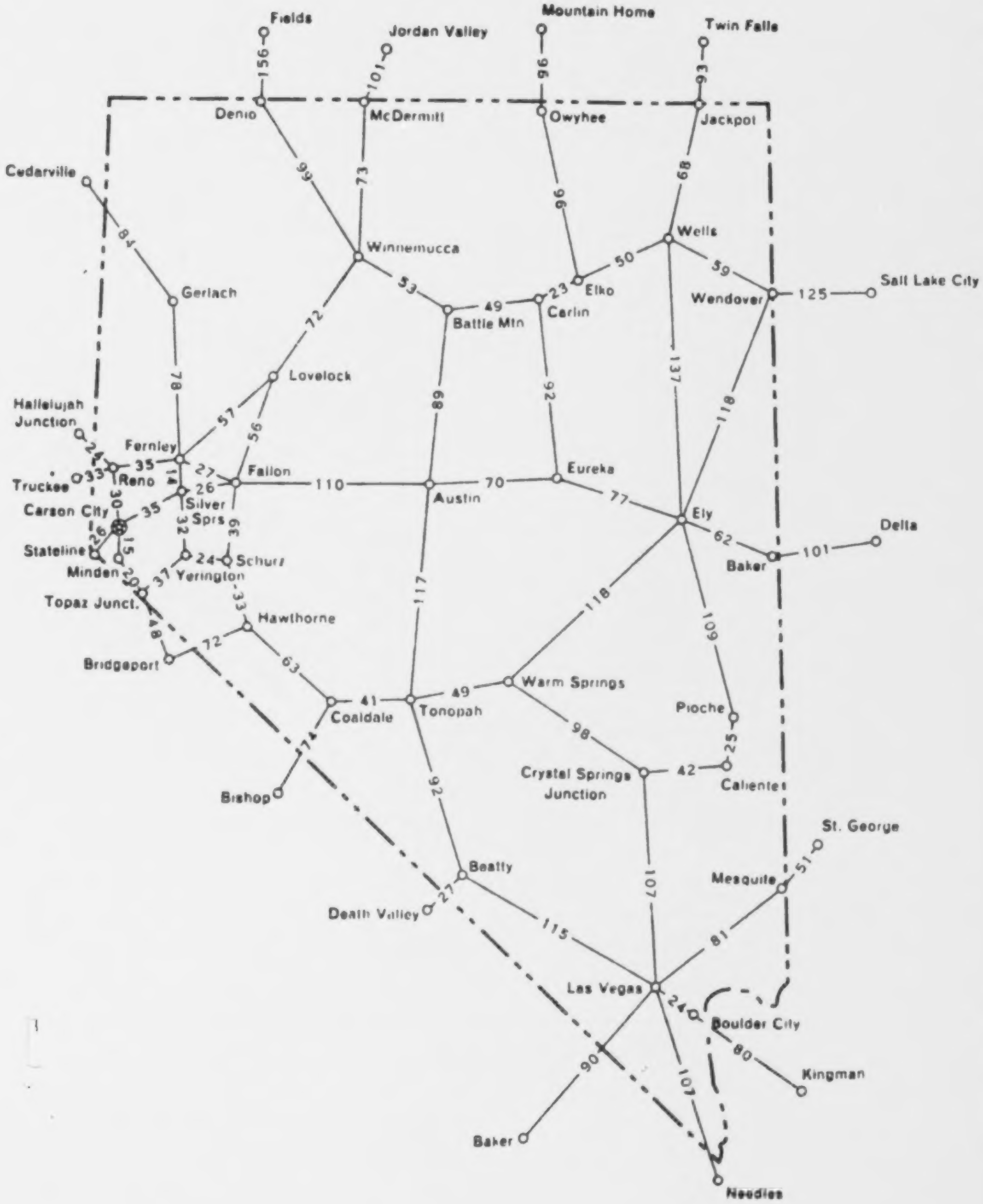
MILEAGE DIAGRAM


Fields
Jordan Valley
Mountain Home
Twin Falls
156
101
96
93
Denio
McDermitt
Owyhee
Jackpot
Cedarville
99
73
96
68
84
Winnemucca
Wells
50
59
Elko
Wendover
125
Salt Lake City
53
49
23
Gerlach
Battle Mtn
Carlin
72
137
78
89
92
Lovelock
118
Hallelujah Junction
57
56
24
Fernley
35
Truckee
33
Reno
14
27
Fallon
110
Austin
70
Eureka
77
26
Carson City
30
35
Silver Sprs
32
39
Ely
62
Baker
101
Delta
Stateline
26
15
24
Schurz
Minden
20
37
Yerington
Topaz Junct.
33
117
118
109
48
Hawthorne
Bridgeport
72
63
41
Coaldale
49
Tonopah
Warm Springs
Pioche
98
74
25
Crystal Springs Junction
42
Caliente
Bishop
92
St. George
Beatty
107
Mesquite
51
27
Death Valley
115
81
Las Vegas
24
Boulder City
80
Kingman
90
107
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V. COMMUNICATIONS

A. Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Reno	The American Shotgunner		113,269
	Cupids Destiny		20,000
	Gazette	24,095	
	Nevada State Journal	32,968 Daily 51,685 Sunday	
	Key Magazine		25,000
	Nevada Beverage Index		3,700
	Sagebrush		4,000
	The Native Nevadan		6,500
	The Nevada Baptist		2,460
Sparks	Sparks Tribune		12,700

B. Radio Stations

City	Call Letters	Type of Station	Operating Frequency	Watts
Reno	KOBY	AM	1550	10,000 day
	KOLO	AM	920	5,000 day 1,000 night
	KBET	AM	1340	1,000 day 250 night
	KCBN	AM	1230	1,000 day 250 night
	KOH	AM	630	5,000 day 1,000 night
	KONE	AM	1450	1,000 day 250 night
	KROW	AM	780	50,000 day 50,000 night
Sparks	KROI	AM	1270	1,000 day
Reno	KOZZ	FM	105.7	80,000
	KNEV	FM	95.5	50,000
	KRNO	FM	106.9	60,000 horz. 20,000 vert.
	KSRN	FM	104.5	25,000
	KUNR	FM	88.7	2,000

C. Television Stations

City	Station	Channel	Network Affiliation	Effective Radiated Power	
				Visual	Audible
Reno	KCRL	4	NBC	17,400 W	3,400 W
	KOLO	8	ABC	151,000 W	30,200 W
	KTVN	2	CBS	34,700 W	6,900 W
	KAME	21	IND	794,000 W	79,000 W

VI. UTILITIES

A. Electrical Services

Service	Service Area
Sierra Pacific	Reno/Sparks

B. Natural and Propane Gas

Service	Service Area
Southwest Gas	Remaining County
Sierra Pacific	Reno/Sparks

Oil-Allied Petroleum	Service Area	Propane	Service Area
Bi-State Petroleum	Washoe County	Cal-Gas/Reno	Reno
Five Star Oil	"	P&K Propane	Washoe County
Empire Oil	"	Nevada Propane	"
Norris Fuel	"	Petrolane	"
Nevada Petroleum	"	Joe Ugalde Propane	Gerlach
Reno Fuel	Reno	Washoe Van Gas	Washoe County
Sierra Fuel	"		
Union Ice	"		
Washoe Fuel	"		

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
* Mustang	BLM	180,000
Gerlach	BLM	500
Empire	N/A	300
Wadsworth	N/A	500

* Serves Reno-Sparks area.

D. Telephone Services

Service	Service Area
Nevada Bell	Washoe County

E. Major Water Services

System	Service Area	Population Served
Hidden Valley Water Co.	Reno	1,806
Incline Village General Improvement District	Incline	12,736
Reno Park	Cold Springs	1,740
Sierra Pacific Power	Reno-Sparks	132,000
Sun Valley Water and Sanitation District	Sun Valley	10,000
Trans Sierra Water Company	Virginia Foothills	1,740
Valley Water Company	Lemmon Valley	3,511

F. Major Wastewater Services

Facility and Service Area	Population Served
Incline Village WWTF	19,934
North Reno CS	1,100
Reno-Sparks JWTF	131,000
Reno-Stead WWTF	3,100

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	4,229,120
Federal Acreage:	2,385,964
State Acreage:	27,204
County Acreage:	4,225
Tribal Acreage:	477,102
Recreation/Public Purposes Acreage:	1,285
Percentage of Exempt Lands:	68.5

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	1,306,842
Railroad Acreage:	26,497

Total Acreage on Tax Rolls

1,333,339 31.53%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
Washoe County	Yes	Yes	Yes
City of Reno	"	"	"
City of Sparks	"	"	"

B. Natural Resources

(Northern region - north of Mt. Diablo baseline)

MAJOR NON-FUEL MINERAL RESOURCES

Sand and Gravel, Pumice, Clay, Silver, Gold, Lead, Copper, Zinc.

MAJOR WILDLIFE RESOURCES

Mountain Lion, Bobcat, California Bighorn Sheep, Mule deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler, Pelican.

Aquatic Species: Brown, Rainbow and Brook Trout, Carp, Minnow, Catfish. Pyramid Lake: Lahontan Cutthroat Trout, Cui-ui.

MAJOR SPECIES OF NATURAL VEGETATION

Northern Desert Shrub

Salt Desert Shrub

Pinyon - Juniper

Mountain Brush

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO_2 - Nitrogen Dioxide
NO - Nitric Oxide

O_3 - Ozone
SO_2 - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Cal-Neva Casino Reno	TSP	* Non-Attainment
Evans & Plaza Trailer, Reno	S1 , O_3, HC, CO, NO_2,SO_2	"
Greenbrae School, Sparks	TSP	"
Incline Village Pump Station	TSP	"
Jessie Beck School, Reno	TSP	"
Kimlick Lane, Sewer Plant, Vista	TSP	"
Mamie Towles School	TSP	"
Nugget Casino, Sparks	TSP	"
Reno International Airport	TSP	"
State Fish & Game, Reno	TSP	"
Verdi School, Verdi	TSP	"
Washoe County Health Department Reno	TSP	"

D. Climate

Weather Station Location: Reno (4,404 ft.)

Annual Precipitation Average: 7.39 inches

Wettest Month and Average Precipitation: January 1.19 inches

Driest Month and Average Precipitation: August .20 inches

Annual Snowfall Average: 24.1 inches

Snowiest Month and Average Snowfall: January 6.1 inches

Coldest Month: January 44°F(max) / 19°F(min)

Warmest Month: July 90°F(max) / 49°F(min)

Growing Season (average): 103 days

* Non-attainment = exceeds the National Air Quality Standards for the pollutants measured.

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	(1,300,000)
Colorado River	9,700,000
** Estimated outflow crossing the state line (excluding the Colorado River)	(700,000)
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	(25,000,000)
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Mohave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400
*** Ground water: (Ground water budget for valley-fill reservoirs)	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

B. Major Streams and Water Courses by Hydrographic Region

Name	Length (miles)	Hydrographic Region
* Truckee River	76	6

* Flows through Storey and Washoe Counties.

C. Major Lakes and Reservoirs by Hydrographic Regions

Name	Surface Acres	Volume (ac.ft.)	Hydrographic Region
Pyramid Lake	108,000	25,000,000	6
Washoe Lake	6,100	37,000	6
Lake Tahoe	36,812 (Nevada portion only)	125,000,000 (entire lake)	6

D. Water Use for Communities
(by average gallons per person per day)

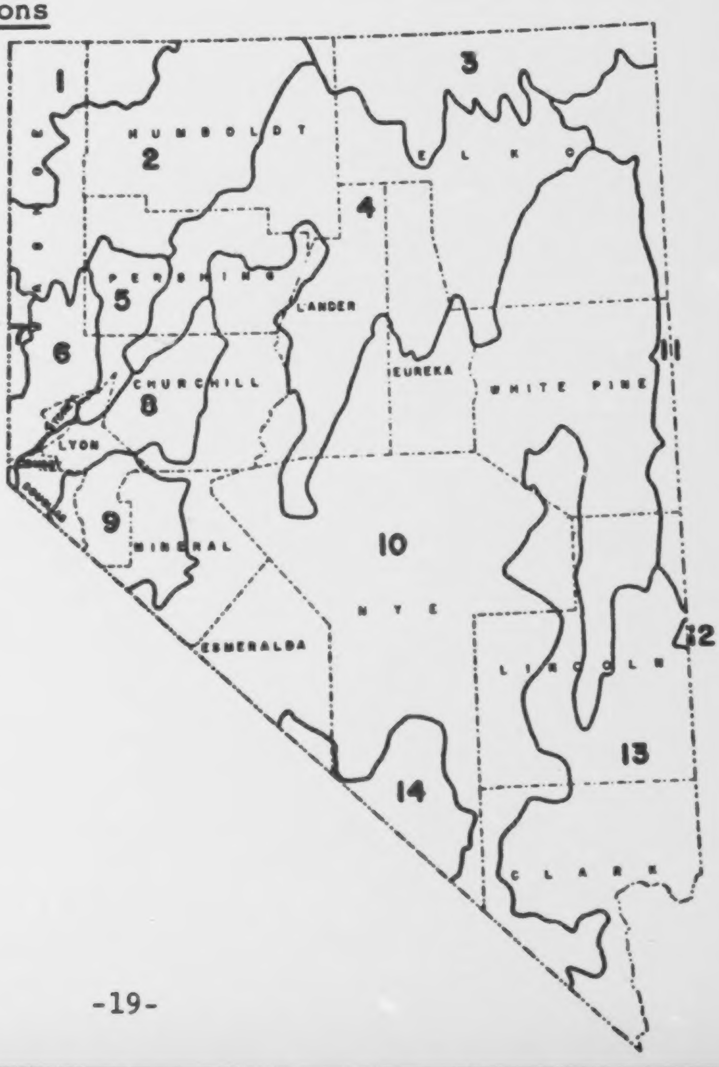
Community	*DRI Average	**SWP Average
Reno	310	350
Panther Valley	322	-
Sun Valley	89	40
Incline Village/ Crystal Bay	320	270

* Desert Research Institute, 1975

** State Water Plan, 1971

E. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS


1
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10
11
12
13
14
HUMBOLDT
ELKO
PERSHING
LANDER
EUREKA
WHITE PINE
CHURCHILL
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are partially contained within Washoe County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoirs
2	59	530	21	3,210
6	35	220	41	* 151,930
7	-	-	-	-
8	34	240	27	47,560

Region #	Volume (Acre ft.) Lakes, Ponds, and Reservoirs
2	19,000
6	150,051,230
7	-
8	401,070

* Nevada portion only

* F. Water Quality Monitoring (by frequency of analysis during a 12-month period)

	Analysis Factors		
Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
First Creek			
Dale & Knotty Pine	4		
Lakeshore Blvd.	4		
Incline Creek			
Lakeshore Blvd.	4		
Incline Creek/E. Fork			
Tyrolian Village	4		
Incline Creek/W. Fork			
Highway 27	4		
Mill Creek			
Lakeshore Blvd.	4		
Second Creek			
Lakeshore Blvd.	4		
Second Creek Dr.	4		
Smoke Creek	1	1	
Third Creek			
Lakeshore Blvd.	4		
Third Creek/E. Fork			
Highway 27	4		

Water Quality Analysis Factors by Monitoring Locations Continued.

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Truckee River	12		
Boynton Lane	12		
Ceresola Ranch	12		
Circle D Ranch	12		
Clark Station	12		
Farod	12	1	1
Idlewild	12	1	1
Lockwood	12	1	1
Vista Gaze	12	1	1
Wood Creek			
Lakeshore Boulevard	4		

Monitoring Locations	Sediments	Biological	Miscellaneous
First Creek			
Dale & Knotty Pine			
Lakeshore Blvd.			
Incline Creek			
Lakeshore Blvd.			
Incline Creek/E. Fork			
Tyrolian Village			
Incline Creek/W. Fork			
Highway 27			
Mill Creek			
Lakeshore Blvd.			
Second Creek			
Lakeshore Blvd.			
Second Creek Dr.			
Smoke Creek			
Third Creek			
Lakeshore Blvd.			
Third Creek/E. Fork			
Highway 27			
Truckee River			
Boynton Lane			
Ceresola Ranch			
Circle D Ranch			
Clark Station			
Farod	1	1	1
Idlewild	1	1	1
Lockwood	1	1	1
Vista Gaze	1	1	1
Wood Creek	1	1	1
Lakeshore Blvd.			

* Frequency of Analysis refers to the frequency of samplings for water quality monitoring.

IX. LOCAL GOVERNMENT

A. County Government

Established: 1861
County Seat Location: Reno

Elected Officials

- Auditor
- Assessor
- Clerk
- Commissioners (5)
- District Attorney
- District Judge
- Recorder
- Sheriff
- Treasurer

Appointed Officials

- * Regional Planning Commission (8)
- Manager
- Airport Authority

**Total Number of County Employees

1,397

* Reno and Sparks each appoint two members to the planning commission.

** Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

Selected Administrative Services

- Agricultural Extention
- Animal Control
- Budget/Analysis
- Buildings & Grounds
- Building and Safety
- Civil Defense
- Constable
- Comptroller
- Coroner
- Data Processing
- District and Justice Courts
- District Health
- Engineering
- Fire Protection
- Indigent Services (Welfare)
- Juvenile Detention
- Juvenile Probation
- Law Library
- Library
- Parks
- Personnel
- Planning and Zoning
- Probation
- Public Health Nurse
- Public Works
- Purchasing
- Roads
- Recreation
- Sheriff
- Voter Registration

Townships

- Gerlach
- Incline Village
- Verdi
- Wadsworth

*** B. Special Districts/Programs

Black Springs General Improvement District
Carson-Truckee Water Conservancy
Crystal Bay General Improvement District
Gerlach General Improvement District
Horizon Hills General Improvement District
Incline Village General Improvement District
Lemmon Valley Underground Water Basin
North Lake Tahoe Fire District
Palomino Valley General Improvement District
Redevelopment Agency - Sparks
Reno Increment District
Sierra Forest Fire Protection District
Sun Valley Water & Sanitation District
Tahoe Regional Planning Agency
Truckee Meadows Fire Protection District
  (Truckee Meadows F. P. District) (A)
  (Sun Valley Sanitation District) (B)
  (Lemmon Valley Water Basin) (C)
  (Palomino Valley G. I. District) (D)
  (Black Springs G. I. District) (E)
Truckee Meadows Underground Water Basin
Verdi TV District
Washoe County Schools

*** Special districts are those created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. City Government

1. City of Reno Government

Incorporated: 1903

Elected Officials

Attorney
Council Members (6)
Mayor
Municipal Judge

Appointed Officials

Clerk
Manager
Planning Commission (7)

**** Total Number of City Employees**

1,299

** Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

Selected Administrative Services

Building and Safety
Community Development
Civil Service Commission
Data Processing
Finance
Fire Protection
Parks and Recreation
Planning
Police
Public Works
Traffic/Transportation

2. City of Sparks Government

Incorporated: 1905

Elected Officials

Attorney
Council Members (5)
Clerk
Mayor
Municipal Judge

Appointed Cfficials

Manager
Planning Commission (6)

**Total Number of City Employees

343

Selected Administrative Services

Data Processing
Equipment Services
Finance
Fire Protection
Leisure Services
Personnel
Planning
Police
Public Works
Purchasing

** Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

D. Local Government(s) Total Budgets

	1979-80	1980-81
Washoe County	$133,666,498	$153,510,305
School District	78,747,981	110,753,930
Total Cities (Sparks/Reno)	97,903,869	120,146,069
Total Townships (4)	0	0
Total Special Districts (23)	50,788,258	67,509,526

X. TAXES

* A. Sales Tax - Overall Tax Rate: 5.75% (6% as of 11/1/82)

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$34,804,419	$34,018,617

Local School Support Tax

** Rate: (Up to 4/81) 1% (from 5/81) 1.5%
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$18,019,699	$24,742,863

---

* On 9/15/82, Washoe County Voters approved a 1/4% increase on the sales tax under NRS-377-A Public Transportation Tax. Proceeds of all revenues are for public transportation only.

** The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:

	1980-81	1981-82
Reno	$6,590,789	$5,981,283
Sparks	$2,220,771	$2,420,871

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula ***. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	-
Reno		$ 7,568,375
Sparks		3,011,389
Washoe County		23,037,377
Other: (Special districts/ townships):		2,506,086

*** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢.

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (County).

Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20}$th/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$1,522,502	$2,304,661
County Optional Tax	2,346,895	3,112,938
Aviation	25,737	85,063

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
Reno	$2,404,030	$2,270,588
Sparks	810,795	919,000

D. Liquor Tax

Rates:		
	Distilled Spirits:	$2.05/gallon
	Fortified Wines:	.50/gallon
	Light Wine:	.30/gallon
	Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
TOTAL	$545,684	$514,717
Reno	409,688	366,414
Sparks	135,990	148,303
State General Fund: (Statewide)	$9,189,020	$9,106,582

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $2,901,306,657
**** (35% of taxable valuation for 1982-83)

Estimated 1982-83 Ad Valorem Tax Revenue: $44,258,117

***** Schools Ad Valorem Revenue: $22,920,323
County Ad Valorem Revenue: 12,156,475
City Ad Valorem Revenue: 5,017,667
Town(s) Ad Valorem Revenue: 0
Special District(s) Ad Valorem Revenue: $4,163,552

1981-82: $39,652,023
1980-81: $64,973,490
1979-80: $49,097,223

****** Ad Valorem Taxation Rate:
Total Taxing Units: 29

Tax Rate Range for the County:
High: $2.2488 / per $100 of assessed value
Low : $1.2090 / per $100 of assessed value

**** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value to not exceed market value.

***** The school district ad valorem tax offsets or reduces State support of the school system.

****** Ad Valorem Tax Rate is a combined rate that includes:

- A) Local Government Rate
- B) Local Government Debt Rate
- C) Special District(s) Rate
- D) School Rate
- E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	0
1979-80	0
1980-81	0

(no proceeds for mining activities)

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:	Income Range (Annual)		
	(over)	(but not over)	(Rebate %)
	$ 0	$ 4,500	90
	4,500	7,000	75
	10,000	11,000	25
	11,000	12,000	10

Fiscal Year 1981-82

Total Applicants:	2,247
Non-Eligible Applicants:	121
Total Rebate Amount:	$355,733

Breakdown of Applicants and Rebate Amounts:

Homeowners:	976	Rebate:	$139,124
Mobile Home Owners:	103	Rebate:	6,124
Mobile Home Renters:	354	Rebate:	62,465
Renters:	814	Rebate:	148,020

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	 Paid	Fire Stations	Major Equipment*
Anderson Acres VFD	21		1	3
Black Springs VFD	19		1	4
Brown-Huffaker	6		1	4
Cold Springs VFD	28		2	5
Crash Fire Rescue (Cannon International)		27	2	5
Gerlach VFD	10		1	2
Glen Creek VFD	23		2	9
Hidden Valley VFD	13		1	4
Lemmon Valley VFD	29		1	5
North Lake Tahoe Fire Protection District VFD	25		3	2
North Lake Tahoe Fire Protection District		32		12
Panther Valley	3		1	2
Pleasant Valley VFD	7		1	5
Red Rock VFD	10		1	4
Reno FD		201	12	27
Silver Lake VFD	11		1	2
Sparks FD	20	52	3	12
Sun Valley VFD	6		1	5
Sutcliffe VFD	8		1	1
Truckee Meadows Fire Protection District		69	shared	8
Verdi VFD	99		3	4
Wadsworth VFD	9		1	3
Washoe Valley VFD	11		5	11
Nixon	2		1	1
U.S. Gypsum Association	10		1	1
Nevada National Guard		19	1	3

B. Judicial Services

District Court	# of Courts	Jurisdiction
Second Judicial	9	Washoe County

---

* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

Municipal Courts

# of Courts	Jurisdiction
3	Reno (2) Sparks (1)

Justices of the Peace	Jurisdication by Court
7	Gerlach Reno (2 courts) Sparks Verdi Wadsworth Incline Village

C. Law Enforcement

	Sworn Personnel		Civilian Employees	
** Department	Male	Female	Male	Female
Washoe S.O.	172	14	10	47
Sparks P.D.	68	6	0	27
Reno P.D.	281	12	14	67
UNR P.D.	11	1	1	1

D. Libraries

Name	Total # of Volumes Held
Washoe County	312,955
UNR	1,984,664
Truckee Meadows Community College	27,661
Washoe County School District	462,601

** Sheriff's Office and Police Department.

E. Recreation

*** Resources	Total #
Total Water and Land Acres (public and private):	310,742.2
Water Acres:	193,463
Undeveloped Land Acres (public and private):	117,279.2
**** Total Turf Acres	447.6
Playground Areas (sq.ft.)	237,611.4
Young Children Playground Areas (sq.ft.)	32,300

Parks

School Play Areas	55
Neighborhood/City	74
Regional/County	31
National	3

Water Sport Facilities	Total
Swimming Pools	16
Swimming Beach (linear ft.)	8,985
Swimming Area (sq. ft.)	823,600
Fishing Lakes (acres)	800.4
Fishing Streams (linear miles)	8.3
Boat Launch Ramps	11

Winter Sport Facilities

Snow-Play Areas (acres)	50.5
Ski Lifts and Tows	17
Cross Country Trails	17

Outdoor Sport Facilities

Baseball/Softball Fields	58
Tennis Courts	138
18-Hole Golf Courses	5
9-Hole Golf Courses	1
Par 3 Golf Courses	1
Golf Driving Range Positions	58
Basketball Courts	147
Football Fields	2
Soccer Fields	4
Hand/Racquetball Courts	6
Volleyball Courts	2
Horseshoe Pits	10
Archery Lanes	4
Shooting Positions	106

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	895
Group Picnic Areas	46
Campsites	955
Hike-in-Campsites	5
Tent/Vehicle/Trailer Campsites	1,357

Trails (linear miles)	
Nature Trails	5.7
Hiking/Walking Trails	45.7
Bicycle Trails	14.5
Horseback Trails	3.4
Off-Road Recreational Vehicle Trails	250

Spectator Facilities	
Rodeo Arenas	11
Spectator Seating	1,600
Parking Spaces	16,886

XII. COMMUNITY SERVICES

	Total
Churches	73
Motels/Hotels	109
(Number of Rooms)	(20,056)
Service Organizations	87
Fraternal Organizations	10
Theaters (movie-includes indoor & outdoor facilities)	9
Bowling Establishments	5
Museums	3

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	1,283	15,707	14,518
Private Schools:	N/A	1,240	844

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel:	1,568
Non-Teaching Personnel:	217

C. Public School Expenditures (1979-80)

Total Expenditures:	$80,677,785.00
Per Pupil Cost:	$2,602.38

D. Schools (1981)

Elementary:	40
Junior High Schools (includes middle schools):	9
Senior High Schools:	6
Junior and Senior High Schools:	3
Special Schools:	3
Colleges (four year):	1
1980-81 Enrollment:	9,161
Colleges (two year):	1
1980-81 Total Enrollment:	6,837
1980-81 Vocational Enrollment:	3,177

XIV. HUMAN SERVICES

In Washoe County, there are over 50 separate entities who provide various health and welfare services. Their combined expenditures exceed $50 million annually.

The material presented below attempts to highlight some of the human service programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. Income Maintenance Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 1,040 % of statewide average monthly caseload 7.7%
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 615 % of statewide average monthly caseload 20%
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada totalled approximately $20 million (federal funds).	# of county recipients (June, 1981) 4,271 % of statewide average monthly caseload 11.27%

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 21,123 % of statewide total (1979) 23.4%
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) 838 Total expenses $168,400
B. Economic Opportunity Includes programs and services which are designed to assist all able and willing persons in securing employment.	
JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 127,200 Unemployment Rate 6.9%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	County Enrollees 1,096 Estimated Unit Cost $2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	#/individuals served in county (BVR only) 1,172 #/individuals served (Statewide BVR) 5,484

C. **HEALTH** includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: . Secondary 833 . Tertiary 2,160 . Total 2,993

Short Term Care
(30 days or less)

Data presented is for fiscal year 1980 as defined by each facility.

Hospitals	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	# Gross Revenues $
St. Mary's	330	15,550	5.7	73.6	45,984,000
Washoe Medical	564	21,902	6.9	73.0	57,935,000
VA Medical Ctr.	193	4,174	11.2	75.1	⊠⊠ 19,000,000

⊠⊠ VA Medical Center expenses (not revenues). All information presented was obtained from medicare cost report #2,552. All facilities listed provide tertiary care.

Combined short stay hospital revenues exceeded $100 million during 1980. Over 41,000 admissions were recorded and the average revenue per inpatient day was $387.00 (excludes the VA hospital).

Long Term Care
(30 days or more)

There are four long term care facilities in the county. The combined rate of occupancy for calendar year 1980 was 97% and the average revenue per inpatient day was $47.00. The facilities include: Physicians Hospital, Reno Convalescent Center, Riverside Hospital for extended care and the Sierra Health Care Center.

(Totals)
Available Beds
550

Discharges
692

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (day)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	* 6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	3,534,435
TOTAL	167	1,557	34	87%	10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care

(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures ($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTAL	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification centers to long-term residential care.	BADA expenditures (Statewide 1981) **$2,336,000** #/individuals in treatment **1,918**
In Washoe County BADA supports 6 of the 19 agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 42% treatment completion rate.	Individuals treated in Washoe County. (1979-80) 333
The majority of PUBLIC HEALTH PROGRAMS in Washoe County are provided through the district health department. During 1980, the department employed 109 persons, operated 12 separate programs and provided services to approximately 72,000 individuals.	Health Depart. Expenditures 7/80 to 6/81 **$3,441,746**

INDICATORS

Statewide expenses
(FY 1981)
$3,778,000

# of county
recipients
2,343

% of statewide
total
25.6%

WIC, the Women, Infant, and Childrens' supplemental food program is design to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.

The following chart depicts typical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Expenses (by category)

HEALTH FUNDS

TOTAL	Community and Clinical Health	Environmental Services	Family Planning	Maternal and Infant Care	Other
$3,630,212	$1,237,012	$1,094,904	$184,255	$408,606	$705,435

INDIGENT FUNDS

Medical Care	Burials and Ambulance
$2,747,589	$67,363

D. BASIC MATERIAL NEEDS: The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
EMERGENCY FOOD distribution programs are offered by the following non-profit agencies in Washoe County: Catholic Community Services, Community Services Agency (Food Bank Program), the Salvation Army, American Red Cross, Community Welfare, Inc., and the Washoe County Senior Citizen's Center.	Estimated # of persons served (annually) 40,000
CONGREGATE MEALS are available through the local rescue missions, the Salvation Army, Catholic Community Services, and the Senior Citizen Centers.	Estimated # of meals served (annually) 400,000
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	#/individuals served (statewide) 10,761 #/individuals served in county 2,411
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons. Services were provided by the City of Reno's Community Development Department and the Community Services Agency of Washoe County.	# of homes weatherized in county 598 # Expenditures (1979-81) 573,000

XV. INDIAN TRIBES

A. Tribal Structure

Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
Pyramid Lake	Paiute	414	626	776
Reno/Sparks Colony	Washoe/Paiute	N/A	503	603

B. Tribal Population Characteristics (1981)

Reservation	Total Population	Sex Males	Females
Pyramid Lake	776	361	415
Reno/Sparks Colony	603	303	300

Reservation	Age 0-16	17-24	25-34	35-44	45-64	65+
Pyramid Lake	280	202	105	74	79	36
Reno/Sparks Colony	201	128	121	66	62	25

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Pyramid Lake	419	197	222	53%
Reno/Sparks Colony	278	199	79	28%

D. Tribal Employment and Income

Reservation	Total Labor Force Male	Total Labor Force Female	$7,000 or less Male	$7,000 or less Female	$7,000 or more Male	$7,000 or more Female
Pyramid Lake	106	91	17	25	89	66
Reno/Sparks Colony	104	95	1	18	103	77

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units
Pyramid Lake	194	36
Reno/Sparks Colony	74	30

Total Units in Construction	Total Units in Development
70	0
0	0

F. Stamped-Untaxed Cigarette Sales to Tribal Smokeshops
(Sales by cigarette carton)

Smokeshop	1976	1977	1978	1979	1980	1981
Abe & Sue's Store	0	480	179	1,936	1,800	0
Pyramid Lake Tribe	0	0	0	3,197	10,192	0
1-80 Smokeshop	0	0	0	0	14,808	61,931
Reno/Sparks Colony	115,440	602,430	924,826	1,134,906	1,120,140	893,632

G. Tribal Enrollment Within the School District
(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
761	31,377	2.4%

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federall Owned
Pyramid Lake	476,708.94	476,668.94	40	0	0
Reno/Sparks Colony	28.87	28.87	0	0	0

I. Acreage and Irrigation

Reservation	Acres Irrigated	Potential Irrigation Acres
Pyramid Lake	1,054	5,963

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture
C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services

B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.

C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract

B. Land Use Control: State Division of Lands

C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology

D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks

B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles

C. Fire Protection: State Fire Marshall

D. Judicial Services: State Supreme Court;
Administrative Office of the Courts

E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices (City & County) and local Chamber of Commerces
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

and Special Thanks to
Mike Del Grosso, Division of State Lands

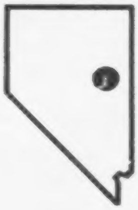
55025-218

Patty Atcheson

White Pine County Nevada Profile

Prepared by:

State of Nevada
Office of Community Services
1982



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White Pine County Profile

RICHARD H. BRYAN, GOVERNOR

Prepared by:

State of Nevada
Office of Community Services

Linda A. Ryan, Director

Diane Weathers, Chief Planner

Acknowledgement

State Planning Coordinator's Office
(Cover Designs)

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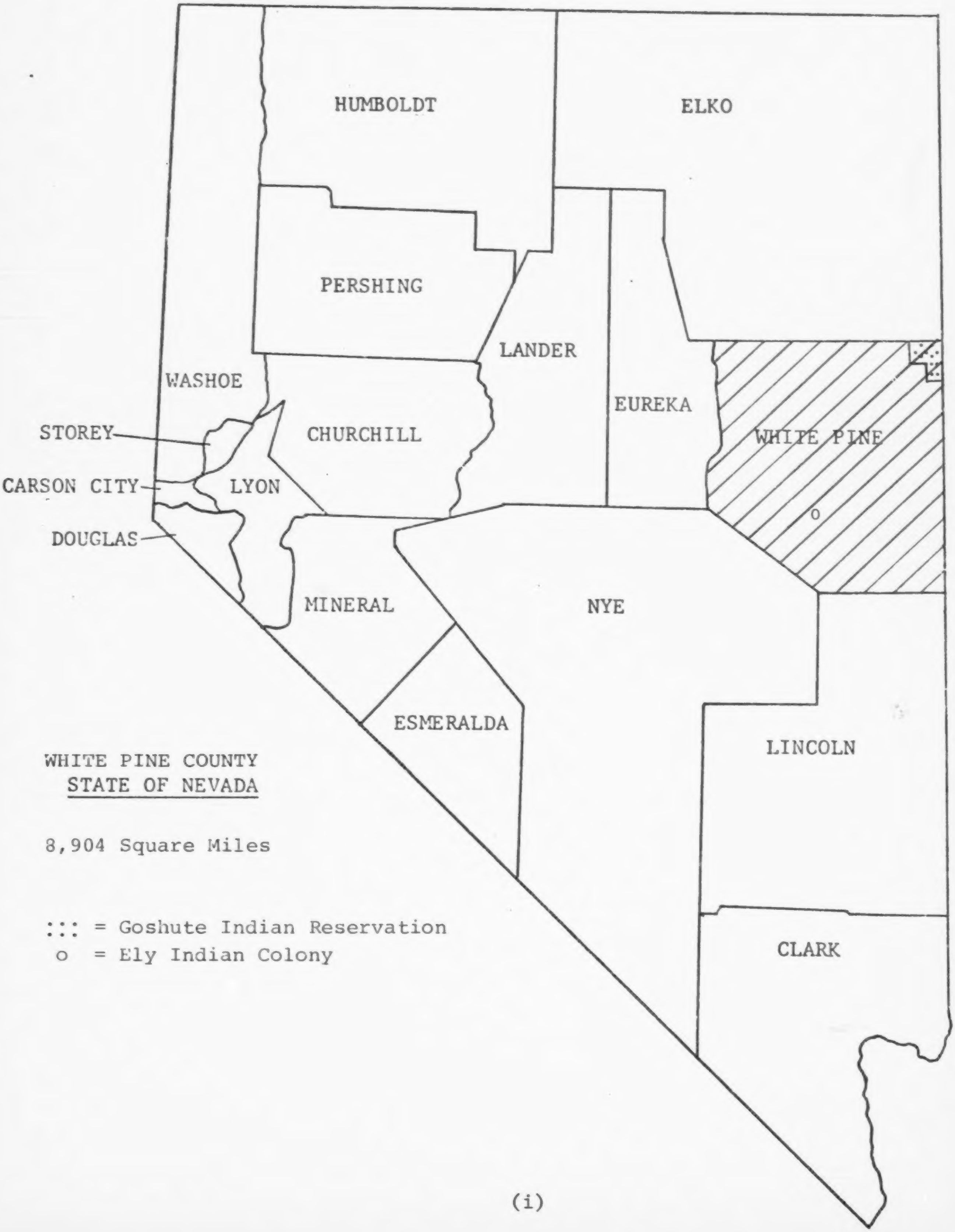
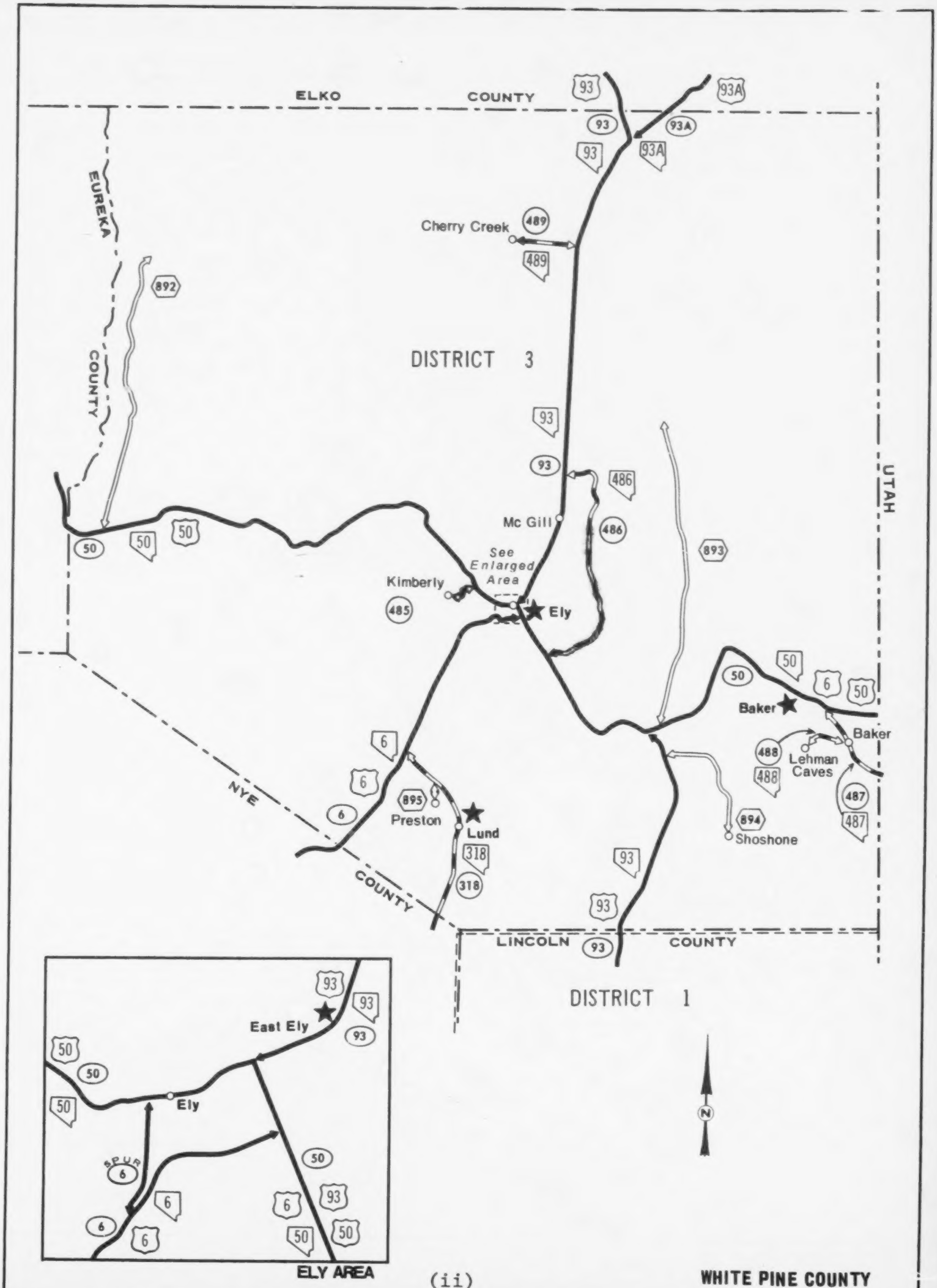

HUMBOLDT
ELKO
PERSHING
LANDER
WASHOE
EUREKA
STOREY
CHURCHILL
WHITE PINE
CARSON CITY
LYON
o
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

WHITE PINE COUNTY
STATE OF NEVADA

8,904 Square Miles

::: = Goshute Indian Reservation
o = Ely Indian Colony


ELKO COUNTY
93
93A
93
93A
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93A
EUREKA COUNTY
892
Cherry Creek
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489
DISTRICT 3
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486
486
Mc Gill
893
UTAH
50
50
50
See Enlarged Area
Kimberly
485
Ely
50
50
6
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Baker
Baker
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488
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Shoshone
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895
Preston
Lund
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318
NYE COUNTY
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LINCOLN COUNTY
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DISTRICT 1
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SPUR 6
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50
ELY AREA

WHITE PINE COUNTY

I. POPULATION CHARACTERISTICS

A. Total Population

1960	1970	1980	*1985	*1990	*1995	*2000
9,808	10,150	8,167	8,752	12,845	10,235	10,235

B. Population Distribution

Census Designated Areas	1960	1970	1980
McGill	2,195	2,164	1,419
East Ely	1,796	1,992	N/A
City of Ely	4,018	4,176	4,882
Unincorporated Areas	1,799	1,818	1,866

C. Distribution by Sex and Age

	Total	Males	Females
Under 18	2,472	1,287	1,185
18 - 24	718	301	417
25 - 44	2,130	1,103	1,027
45 - 64	1,863	939	924
65 and Over	984	448	536
Median Age	32.3	32.1	32.5

D. Population - Urban and Rural

1960		1970		1980	
Urban	Rural	Urban	Rural	Urban	Rural
4,018	5,790	4,176	5,974	4,882	3,285

* Bureau of Business and Economic Research/UNR Projections.

E. Demographic Indicators

1)	Births (1981)	173	Birth Rate (1981)	18.5/1,000
2)	Deaths (1981)	98	Death Rate (1981)	10.5/1,000
3)	Marriages (1980)	292	Marriage Rate (1980)	35.8/1,000
4)	Divorces (1980)	114	Divorce Rate (1980)	14.0/1,000

F. Marital Status for 1980 (14 years and older)

Married	3,927
Divorced	462
Widowed	529
Single	1,173
Separated	70

G. Total Families (1980) 2,188

Two Parent Families		976
Single Parent Families		192
Male	36	
Female	156	
Other		1,020

H. Total Households (1980) 3,003

Persons Per Household 2.68

I. Racial Composition (1980)

White	7,617
Black	12
Indian	227
Hispanic (Ethnic)	764
Other	311

J. Population Change - Minus Births and Deaths

1970 - 1980

-27.8%

Total Population - Percentage Change

1970 - 1980

Urban	Rural
16.9%	-45.0%

II. HOUSING CHARACTERISTICS

A. Composition and Types of Housing (1980)

Total Housing Units	3,664
Occupied Units	3,003
Vacant Units	563
Seasonal and Second Homes	98
Units within Urban Areas	2,140
Units within Rural Areas	1,524
Owner Occupied Units	2,276
Renter Occupied Units	727

Housing Types

Single Family Units	2,790
Multiple Family Units	435
Mobile Homes	341
Persons Per Unit	2.68

B. Housing Values and Rents (1980)

Median Value for Single Family and Mobile Home Units	$28,800
Median Cash Rent	$117/month

C. *Government Assisted Housing (1981)

Units Receiving Rental Construction, Operation, and/or Rental Payment Assistance: 119

Units Receiving Home Construction, Purchase, or both Assistance (does not include FHA loans): 39

* Federal and State.

III. ECONOMIC ACTIVITY

A. Income and Employment

Median Family Income

1970	1980	1970-1980 Percentage Change
$9,100	$18,700	+105

Per Capita Income

1978	1979	1980	1978-1980 Percentage Change
$6,886	$7,725	$9,259	+34

Gross Average Annual Earnings

1979	1980	1981	1979-1981 Percentage Change
$11,379	$13,426	$14,519	+28

Unemployment Rate %

1979	1980	1981
10.3	6.2	6.8

* 1981 Selected Wage Rate by Employment (monthly wages Rural Nevada)

Occupation	Public Employment	Private Employment
Accountant	$1,241 - 1,604	$1,639 - 2,113
Automotive Mechanic	1,299 - 1,728	995 - 1,611
Computer Programmer	1,472 - 1,985	N/A
Light Equipment Operator	990 - 1,291	905 - 1,143
Mail Clerk	919 - 1,206	N/A
Registered Nurse	1,176 - 1,677	N/A
Security Officer	995 - 1,321	1,315 - 1,897
Warehouse Worker	949 - 1,184	1,097 - 1,394

* All wage statistics refer to employment in non-service industries except for registered nurses. Figures exclude Clark, Carson, Douglas and Washoe Counties.

** 1981 Annual Covered Employment Averages for All Industries

Total Firms: 287

	Employed Persons	Payroll ($)
TOTAL:	3,494	50,728,381

Fuel and Non-Fuel Mining Industries

Total Firms: 25

	Employed Persons	Payroll ($)
TOTAL:	541	10,141,934

Construction Industries

Total Firms: 32

	Employed Persons	Payroll ($)
TOTAL:	175	3,245,616

Manufacturing Industries

Total Firms: 3

	Employed Persons	Payroll ($)
TOTAL:	368	9,679,280

Transportation, Communication, Utility Industries

Total Firms: 16

	Employed Persons	Payroll ($)
TOTAL:	151	2,695,384

** Covered employment by industry and payrolls refers to those industries whose employees are covered under the State's Unemployment Compensation Law NRS 612.

Wholesale, Retail Trade Industries   Total Firms: 101

	Employed Persons	Payroll ($)
TOTAL:	748	6,553,669

Finance, Insurance, Real Estate Industries   Total Firms: 16

	Employed Persons	Payroll ($)
TOTAL:	98	1,113,547

Service Industries   Total Firms: 72

	Employed Persons	Payroll ($)
TOTAL:	616	5,838,198

Government   Total Departments/Agencies: 22

	Employed Persons	Payroll ($)
Federal Government:	150	2,688,759
State & Local Government:	647	8,771,994
TOTAL:	797	11,460,753

B. Selected Economic Activities

Agricultural Activities

(Hay, Acreage, Harvested Yield & Production by Type)

Alfalfa Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	9,000	2.50	22,500
1980	14,000	2.80	39,200

All Other Hays

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	5,000	1.00	5,000
1980	8,000	1.20	9,600

Total for Hay

Year	Acres	Average Yield (tons/acre)	Production (tons)
1975	14,000	1.96	27,500
1980	22,000	2.22	48,800

Cattle/Calves on Farms and Ranches

Year	Number of Head	Average Value/Head ($)
1975	22,000	165.00
1981	31,000	405.00

Mining Activities - 1981

Net Proceeds of Mines Assessed Valuation

FY 80-81:	$ 531,174
FY 81-82:	$12,543,236

Federal Oil and Gas Leases:

*** Year	Non-Competitive	Competitive
FY 80	1,757	0
FY 81	1,775	0

Federal Oil and Gas Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	2,975,763	0
FY 81	1,444,761	0

*** FY = Fiscal Year, October 1 through September 30.

Federal Geothermal Leases:

*** Year	Non-Competitive	Competitive
FY 80	42	0
FY 81	42	0

Federal Geothermal Lease Acreage:

Year	Non-Competitive	Competitive
FY 80	97,304	0
FY 81	95,309	0

Gaming Activity
(Gross Taxable Revenues)

Year (July-June)	$ Revenue	$ Change	% Growth
FY 80	1,926,384		
FY 81	2,280,913	354,259	18.4

IV. TRANSPORTATION

A. Motor Vehicles (1980)

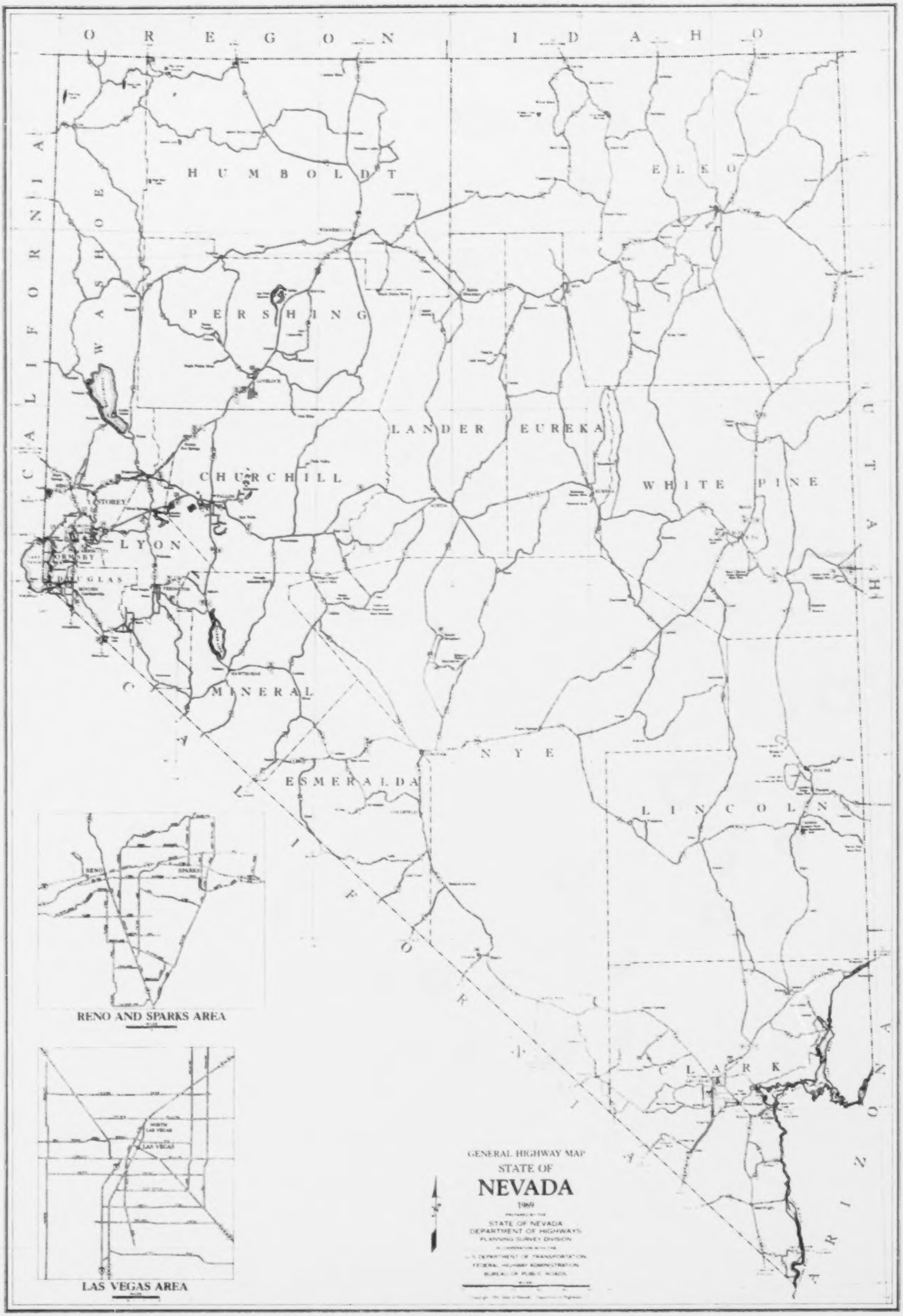
Licensed Motor Vehicles:	9,071
Passenger Cars:	4,227
Trucks:	3,323
Trailers:	1,329
Motorcycles:	192

B. Roads and Streets Mileage (1980)

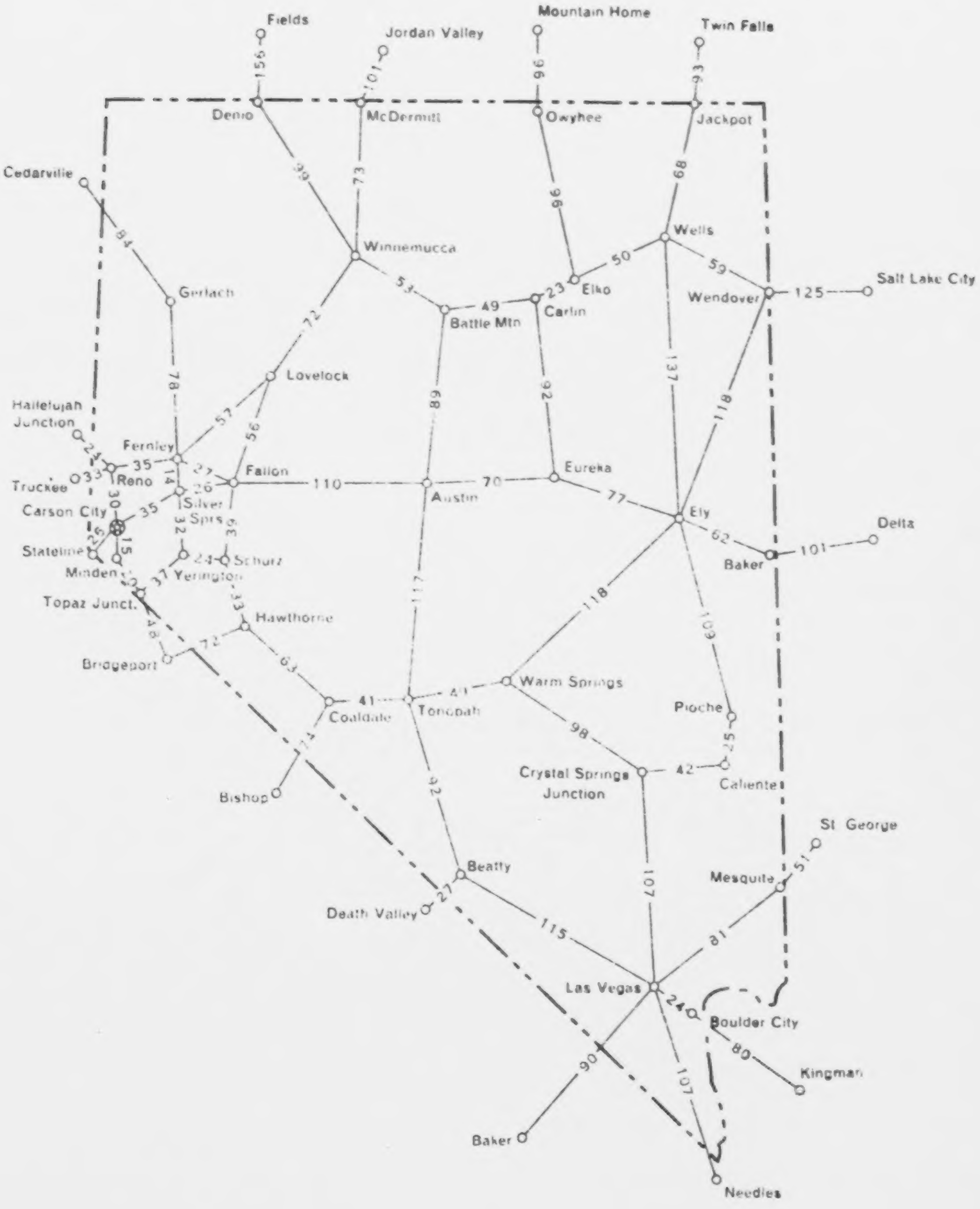
Total Mileage:	4,992.4
Interstate System:	0
Federal Aid/Primary System:	266.6
Federal Aid/Secondary System:	84.8
Non-Federal Aid/ State Aid Route System:	93.8
County/Rural:	4,499.6
Municipal Street:	47.6

C. Transportation Facilities and Services

Commercial Airports:	Yelland Field (Ely)
Total Passenger Activity (1980):	N/A
Total Cargo Activity (1980):	N/A
Railroads:	Nevada Northern Railway
Bus Lines:	3
Commercial Airlines (Cargo & Passenger):	2
Elderly/Handicapped Transportation Services:	1
Truck Lines:	4
General Aviation Facilities:	4


OREGON
IDAHO
CALIFORNIA
UTAH
ARIZONA
HUMBOLDT
ELKO
WASHOE
PERSHING
LANDER
EUREKA
CHURCHILL
WHITE PINE
STOREY
LYON
ORMSBY
DOUGLAS
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK
RENO AND SPARKS AREA
LAS VEGAS AREA
GENERAL HIGHWAY MAP
STATE OF
NEVADA
1969
PREPARED BY THE
STATE OF NEVADA
DEPARTMENT OF HIGHWAYS
PLANNING SURVEY DIVISION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
BUREAU OF PUBLIC ROADS

MILEAGE DIAGRAM


Fields
Jordan Valley
Mountain Home
Twin Falls
156
101
96
93
Denio
McDermitt
Owyhee
Jackpot
Cedarville
99
73
96
68
84
Winnemucca
Wells
50
53
Elko
23
Carlin
49
Battle Mtn
Wendover
125
Salt Lake City
Gerlach
72
Lovelock
78
57
56
89
92
137
118
Hallelujah Junction
Fernley
35
Reno
Truckee
33
14
27
26
Fallon
110
Austin
70
Eureka
77
Ely
62
Baker
101
Delta
Carson City
30
35
Silver Sprs
32
Stateline
15
Minden
24
Schurz
Yerington
37
Topaz Junct.
33
Hawthorne
118
109
48
72
Bridgeport
63
41
Coaldale
Tonopah
Warm Springs
Pioche
98
25
Crystal Springs Junction
42
Caliente
Bishop
92
St George
107
Beatty
Mesquite
51
Death Valley
27
115
81
Las Vegas
24
Boulder City
80
Kingman
90
107
Baker
Needles

PREPARED BY

STATE OF NEVADA - DEPARTMENT OF HIGHWAYS

V. COMMUNICATIONS

A. Local Newspapers and Publications

City	Name of Paper	Daily Circulation	Non-Daily Circulation
Ely	Ely Daily Times	2,517	-

B. Local Radio Stations

City	Call Letters	Type of Station	Operating Frequency	Watts
Ely	KELY	AM	1230	250 day/night

VI. UTILITIES

A. Electrical Services

Service	Service Area
Mt. Wheeler Power Company	Countywide

B. Natural Gas, Propane, and Heating Oil Services

Service	Service Area
Bill's Service	Countywide
Cal Gas	"
H & R Propane	"
Norcross Service, Inc.	"
Shell Oil Company	"
Sunbeam Coal	"
Smith Distributing	"
Turner Gas Company	"

C. Solid Waste Services (major landfills)

Site	Owner	Population Served
Baker	County	150
Ely	"	600
Lages Station	"	25
Lund	"	200
Preston	"	100
Shellbourne	"	50
Cherry Creek	N/A	25

D. Telephone Services

Service	Service Area
Nevada Bell	Countwide

E. Major Water Services

System	Service Area	Population Served
Cherry Creek Water Works	Cherry Creek	10
Ely Municipal Water System	Ely	6,800
Ruth-McGill Water Company	McGill	1,900
Ruth Water Company	Ruth	650

F. Major Wastewater Services

Facility and Service Area	Population Served
Ely WWTF	7,133
McGill WWTF	1,480

VII. LAND USE AND PHYSICAL ENVIRONMENT

A. Land Use and Controls

Exempt Lands Ownership

Total Acreage:	5,699,200
Federal Acreage:	5,232,591
State Acreage:	1,559
County Acreage:	2,000
Tribal Acreage:	70,699
Recreation/Public Purposes Acreage:	212
Percentage of Exempt Lands:	93.1%

County Acreage on Tax Rolls

Commercial/Residential/ Agricultural Acreage:	392,139
Railroad Acreage:	0

Total Acreage on Tax Rolls

392,139	6.9%

Local Land Use Controls

Jurisdiction	Adopted Zoning Ordinance	Adopted Land Division Ordinance	Adopted Building Code
White Pine County	Yes	Yes	Yes
City of Ely	Yes	Yes	Yes

B. Natural Resources

MAJOR NON-FUEL MINERAL RESOURCES

Tungsten, Molybdenum, Sand and Gravel, Gold, Lead, Zinc, Silver and Copper.

MAJOR WILDLIFE RESOURCES
(Northern Desert Region - North of the Mt. Diablo Baseline)

Mountain Lion, Bobcat, California Bighorn Sheep, Mule Deer, Pronghorn Antelope, Beaver, Yellow-Bellied Marmot, White-Tail and Black-Tailed Jackrabbit, Coyote, Swainson's Hawk, Great Horned Owl, Canada Goose, Dove, Chukar Partridge, Mallard, Gadwal, & Pintail Duck, Sage Grouse, Desert Toad, Collard Lizard, Great Basin Rattler.

Aquatic Species: Brook, Brown, Cutthroat, and Rainbow Trout, Asiatic Carp, Largemouth Black Bass, Sacramento Perch, Mosquitofish, Bluegill Sunfish.

MAJOR SPECIES (and sub-species) OF NATURAL VEGETATION
(Northern Desert Region - North of the Mt. Diablo Baseline)

Northern Desert Shrub: Big and Low Sagebrush, Bitterbrush, Snakeweed, Great Basin Wildrye, Bluebunch Wheatgrass, Cheatgrass, Mustards, etc.

Salt Desert Shrub: Black/Greasewood, Quailbrush, Willow, Rose, Buffaloberry, Horebrush, Inland Saltgrass, Pepperweed, Wiregrass, Rocky Mountain Iris, Black Sagebrush, Shadscale, White Sage, Loco Weeds.

Pinyon - Juniper

Mountain Brush: Bitterbrush, Mountain Mahogany, Chokecherry, Manzanita, Mountain Brome, Nevada Bluegrass, Mints, Indian Paintbrush.

Meadows and Grasslands: Wheatgrass, Wildrye, Cheatgrass, Lahontan, Palouse.

Alpine

C. Air Quality Monitoring by Ambient Air Sampling Sites

Types of Pollutants

CO - Carbon Monoxide
HC - Hydro Carbons
M - Meteorology
NO_2 - Nitrogen Dioxide
NO - Nitric Oxide

O_3 - Ozone
SO_2 - Sulfur Dioxide
SI - Soiling Index
TO - Total Oxidant
TSP - Total Suspended Particulates

Monitoring Site	Pollutants Measured	Air Quality Standard
Lehman Caves, Baker	TSP	Unclassified
McGill Elementary	TSP	"
Trailer North of McGill	SO_2,M	"

D. Climate

Weather Station Location: Ely (6,253 ft.)

Annual Precipitation Average: 8.71 inches

Wettest Month and Average Precipitation: April 1.03 inches

Driest Month and Average Precipitation: August .51 inches

Annual Snowfall Average: 46.0 inches

Snowiest Month and Average Snowfall: March 9.2 inches

Coldest Month: January 38°F (max) 9°F (max)

Warmest Month: July 86°F (max) 48°F (max)

Growing Season (average): 80 days

VIII. WATER RESOURCES

* A. Nevada Water Summary

(Acre feet per year except as otherwise stated)

Precipitation:	
Estimated annual average	54,000,000
Surface water:	
Estimated runoff from mountains	3,200,000
Estimated inflow crossing the state line (excluding the Colorado River)	1,300,000
Colorado River	9,700,000
**Estimated outflow crossing the state line (excluding the Colorado River)	700,000
Colorado River	9,400,000
Surface water storage capacity (excluding Nevada's portion of Lake Mead, Lake Mohave, Lake Tahoe and Topaz Lake in ac.ft.)	25,000,000
Lake Mead (Total Capacity, ac.ft.)	29,700,000
Lake Monave (Total Capacity, ac.ft.)	1,820,000
Lake Tahoe (Total Capacity, ac.ft.)	122,000,000
Topaz Lake (Total Capacity, ac.ft.)	59,400
*** Ground water: (Ground water budget for valley-fill reservoirs)	
Estimated ground water inflow	2,000,000
Estimated ground water outflow	2,000,000
Ground water recharge from precipitation	2,200,000
Perennial yield of valley-fill reservoirs	1,700,000
Ground water stored in upper 100 feet of saturated valley fill (ac.ft.)	250,000,000
Estimated transitional storage reserve (ac.ft.)	84,000,000
Estimated outflow crossing the state line	150,000
Estimated inflow crossing the state line	3,000

---

* The statewide water summary is presented to produce a more complete picture of water resources within Nevada.

** Includes 1970 flow to Lake Mead from Las Vegas Wash.

*** Water underground in a given valley.

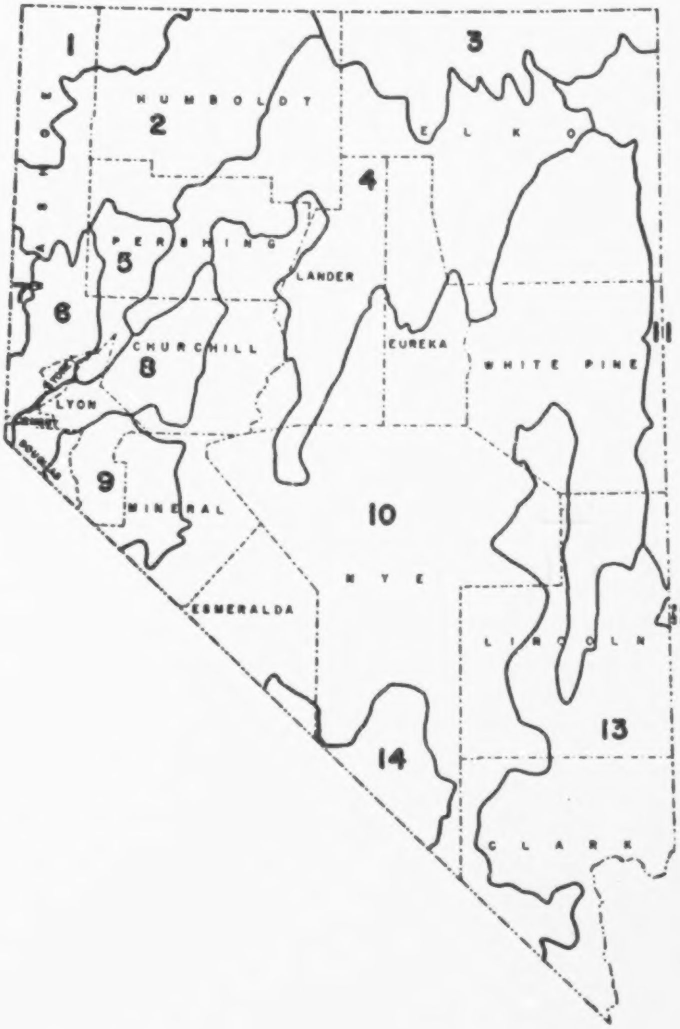
B. Water Use for Communities
(by average gallons per person per day)

Community	*DRI Average	**SWP Average
Ely	-	510

* Desert Research Institute, 1975
** State Water Plan, 1971

C. Hydrographic Regions

INDEX MAP OF NEVADA
SHOWING HYDROGRAPHIC REGIONS
AND MAJOR DRAINAGE BASINS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HUMBOLDT
ELKO
PERSHING
LANDER
CHURCHILL
EUREKA
WHITE PINE
LYON
MINERAL
NYE
ESMERALDA
LINCOLN
CLARK

1. NORTHWEST REGION
2. BLACK ROCK DESERT REGION
3. SNAKE RIVER BASIN
4. HUMBOLDT RIVER BASIN
5. WEST CENTRAL REGION
6. TRUCKEE RIVER BASIN
7. WESTERN REGION
8. CARSON RIVER BASIN
9. WALKER RIVER BASIN
10. CENTRAL REGION
11. GREAT SALT LAKE BASIN
12. ESCALANTE DESERT BASIN
13. COLORADO RIVER BASIN
14. DEATH VALLEY BASIN

Hydrographic Regions that are Partially Contained Within White Pine County

Region #	# of Streams	Miles of Streams	# of Lakes, Ponds, & Reservoirs	Surface Acres Lakes, Ponds and Reservoir
4	327	2,920	64	27,980
10	266	1,180	90	9,630
11	52	280	16	4,040
13	18	210	29	* 108,370

Region #	Volume (ac.ft) Lakes, Ponds, and Reservoirs
4	358,050
10	36,020
11	17,730
13	31,564,740

D. Water Quality Monitoring (by frequency of analysis during a 12-month period)

Analysis Factors

Monitoring Locations	Normal Pollution	Heavy Metals	Pesticides
Snake Creek Below Hatchery	1	0	0

Monitoring Locations	Sediments	Biological	Miscellaneous
Snake Creek Below Hatchery	0	0	0

* Includes only the Nevada portion of Lake Mead and Mojave.

IX. LOCAL GOVERNMENT

A. County Government

Established: 1869
County Seat Location: Ely

Elected Officials

- Assessor
- Clerk
- Commissioners (3-5)
- District Attorney
- District Judge
- Justice of the Peace
- Recorder/Auditor
- School Board
- Hospital Board

Appointed Officials

- Engineer
- Juvenile Director
- Maintenance Supervisor
- Road Superintendent
- Welfare Director
- Regional Planning Commission of Ely, East Ely and White Pine County (10)

*Total Number of County Employees

150

Selected Administrative Services

- Airport Advisor
- Ambulance
- Agricultural Extension
- Animal Control
- Buildings/Grounds
- Civil Defense
- Convention Center
- Day Care Center
- Detention Home
- District Court
- Engineering
- Fire Protection
- Juvenile Probation
- Library
- Public Health Nurse
- Public Works
- Recreation
- Regional Planning
- Roads
- Sheriff
- Zoning

B.**Special Districts/Programs

- Baker TV
- East Ely Sanitation District
- White Pine TV District
- White Pine County Schools

Townships

- McGill
- Lund
- Ruth

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

** Special Districts are created by the local government for singular issues. Special programs are created by the local government for the resolution of particular problems.

C. City Government

Ely
Incorporated: 1907

Elected Officials	Appointed Officials
Mayor	Attorney
Council Members (4)	Clerk
	Fire Chief
	Municipal Judge
	Water Board

* Total Number of City Employees

28

Selected Administrative Services

- Fire Protection
- Land Fill
- Parks and Recreation
- Police (city/county combined)
- Sewer
- Water

---

* Includes part-time and hourly (temporary) personnel. Figures are slightly lower during the winter months.

D. Local Government Total Budgets

	1979-80	1980-81
White Pine County	$5,701,865	$6,845,137
School District	3,943,365	4,194,721
Total Cities (Ely)	1,378,114	1,662,129
Total Townships (4)	85,980	82,049
Total Special Districts (#)	188,799	258,570

X. TAXES

A. Sales Tax - Overall Tax Rate: 5.75%

Collection: Monthly (from retail merchants)

2% Sales Tax

Rate: 2%
Distribution of Tax Revenues: State General Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$1,015,139	$924,819

Local School Support Tax

Rate: (Up to 4/81) 1% (from 5/81) 1.5% *
Distribution of Tax Revenues:
State Distributive School Fund
Legal Citation: Chapter 374-NRS

Tax Revenue Collection:	1980-81	1981-82
	$521,645	$670,891

---

* The 5/81 increase of .5% sunsets on 6/30/83. Reductions in this tax will result in increased State support as guaranteed by current NRS.

County - City Relief Tax (CCRT) (Basic Tax)

Rate: 0.5%

Distribution of Tax Revenues:

In-State revenues:
99.5% to county of origin;
0.5% to State General Fund
Out-of-State revenues:
100% prorated to counties and cities based on population.

Legal Citation: Chapter 377-NRS

Tax Revenue Distribution:	1980-81	1981-82
White Pine County	$102,730	$103,299
Ely	158,935	153,519

Supplemental County - City Relief Tax

Rate: 1.75%

Distribution of Tax Revenues:

99.5% to all governmental entities based upon a prescribed formula **. The purpose is to facilitate lower property taxes. The SCCRT will sunset on 6/30/83.

Legal Citation: Chapter 149-NRS as amended to Chapter 337-NRS.

Tax Revenue Collection:

	1980-81	1981-82
Statewide (5/81-12/81)	$7,582,282	
White Pine County		$697,476
Ely		278,369
Other: (Special Districts/Townships)		45,318

** See Chapter 337-NRS for formula citation.

B. Gasoline Tax

Rate: Vehicle and Aviation - 10.5¢ per gallon plus optional county levy of 1¢-4¢ (as of 7/1/81).

Distribution of Tax Revenues:

Vehicle: 8¢ (State tax & licenses):
State Highway Fund

Vehicle: 2.5¢ (County tax):
Construction, maintenance, and repair of county and city streets.

Vehicle: 1¢-4¢ (Optional County Tax):
For regional highway and street construction.

Aviation: 10.5¢ (State and County):
Civil Air Patrol Fund (State)
Airport construction and maintenance (county).

Aviation: 1¢-4¢ (Optional County Tax):
Airport construction and maintenance.

Petroleum Inspection Fees:
$\frac{1}{20th}$/1¢ per imported gallon (State General Fund)

Legal Citation: Chapter 365-NRS; Chapter 373-NRS

Tax Revenue Collection:	1980-81	1981-82
County Tax	$195,680	$321,293
Aviation	-	8,462

C. Cigarette Tax

Rate: 10¢ per package of twenty
$150 license fee (annually for wholesalers)

Distribution of Tax Revenues:
100% to local governments (County and City). Distribution of revenues within a county is based upon a population ratio.

Legal Citation: Chapter 370-NRS

Tax Revenue Collection:	1980-81	1981-82
White Pine County	$101,813	$54,116
Ely	159,443	80,425

D. Liquor Tax

Rates:	
Distilled Spirits:	$2.05/gallon
Fortified Wines:	.50/gallon
Light Wine:	.30/gallon
Beer:	.06/gallon

License Fees:	Annual
Importer Wine, Beer, Liquor:	$ 500
Importer Beer:	150
Wholesaler Wine, Beer, Liquor:	250
Wholesaler Beer:	75

Distribution of Tax Revenues:
5/19ths of collections on over 22% alcohol concentrations, which is distributed to the county and cities. Remaining revenues are distributed to the State General Fund, except for 15¢ which is transferred to the Department of Human Resources, Bureau of Alcohol and Drug Abuse.

Legal Citation: Chapter 369-NRS.

Distribution of Liquor Tax Revenues:
(5/19ths over 22% alcohol)

	1980-81	1981-82
Total	$45,749	$21,711
County	17,948	8,733
Ely	27,801	12,978
State General Fund: (Statewide)	$9,189,020	$11,798,960

E. Ad Valorem Tax (Property Tax)

Total Assessed Valuation of Property: $74,162,483
*** (35% of taxable valuation)

Estimated 1982-83 Ad Valorem Tax Revenue: 794,518

1981-82: $155,401,161
1980-81: 1,443,549
1979-80: 1,317,273

**** Schools Ad Valorem Revenue	$370,812
County Ad Valorem Revenue	360,578
City(s) Ad Valorem Revenue	54,453
Town(s) Ad Valorem Revenue	8,675
Special District(s) Ad Valorem Revenue	0

Ad Valorem Taxation Rate
Total Taxing Units: 6

***** Tax Rate Range for the County:
High: $1.1972 / per $100 of assessed value
Low : $1.1962 / per $100 of assessed value

*** General definition of taxable value: it is based on the cost appraisal approach where value is determined by establishing the replacement cost minus depreciation. Taxable value depreciation, unlike the traditional cost approach depreciation, is based on a straight depreciation scale. NRS also limits the taxable value not to exceed the market value.

**** The school district ad valorem tax offsets or reduces State support of the school system.

***** Ad Valorem Tax Rate is a combined rate that includes:

A) Local Government Rate
B) Local Government Debt Rate
C) Special District(s) Rate
D) School Rate
E) County Rate

Net Mining Proceeds Valuation:

All products produced and sold from mining operations are allowed deductions for certain operational costs (by NRS) and the resultant "Net Proceeds" are then taxed at the ad valorem rate of the specific taxing district where the mine is located.

Year	Assessed Valuations:
1978-79	-
1979-80	-
1980-81	$531,174

F. Senior Citizen Programs - Property Tax Rebate

Eligibility: 65 years and older, with an income of not more than $12,000 annually.

Rate:

Income Range (Annual)		
(over)	(but not over)	(Rebate %)
$ 0	$ 4,500	90
4,501	7,000	75
7,001	10,000	50
10,001	11,000	25
11,001	12,000	10

FY 1981-82

Total Applicants:	211
Non-Eligible Applicants:	10
Total Rebate Amount:	$10,138

Breakdown of Applicants and Rebate Amounts:

Homeowners:	184	Rebate:	$7,619
Mobile Home Owners:	6	Rebate:	$ 246
Mobile Home Renters:	3	Rebate:	$ 126
Renters:	18	Rebate:	$2,147

XI. PUBLIC SERVICES

A. Fire Protection

Fire Department	Firefighters Volunteer	Firefighters Paid	Fire Stations	* Major Equipment
Baker V.F.D.	5	0	0	0
Ely F.D.	0	6	2	7
McGill V.F.D.	15	0	1	1
Lund V.F.D.	8	0	1	1
Ruth V.F.D.	10	0	1	1
Kennecott Copper	20	0	1	1

B. Judicial Services

District Courts	# of Courts	Jurisdiction
Seventh Judicial	3	Eureka, Lincoln and White Pine Counties

Municipal Courts

# of Courts	Jurisdiction
1	Ely

Justices of the Peace	Jurisdiction
3	Baker, Ely, Lund

C. Law Enforcement

Department	Sworn Personnel Male	Sworn Personnel Female	Civilian Employees Male	Civilian Employees Female
** White Pine S.O.	13	5	0	0
Ely P.D.	10	1	0	0

D. Libraries

Name	Total # of Volumes Held
White Pine County	29,623
White Pine County School District	66,029

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* Major equipment refers to the rolling stock of available fire-fighting apparatus, namely pumpers, tankers, rescue and emergency items and squad cars.

** Sheriff's Office of Police Department.

E. Recreation

*** Resources	Total
Total Water and Land Acres (public and private)	12,178
Water Acres	32
Undeveloped Land Acres (public and private)	2
**** Total Turf Acres	18.5
Playground Areas (sq.ft.)	372,299

Parks	
School Play Areas	8
Neighborhood/City	3
Regional/County	7
National	19

Water Sport Facilities	Total
Swimming Pools	1
Swimming Area (sq. ft.)	2,850
Fishing Streams (linear miles)	6
Boat Launch Ramps	1

Outdoor Sport Facilities	
Baseball/Softball Field	4
Tennis Courts	5
9-Hole Golf Courses	1
Golf Driving Range Positions	1
Basketball Courts	20
Football Fields	1
Soccer Fields	1
Volleyball Courts	1

*** The reader should note that these figures are estimates based on a survey conducted by the Nevada Division of Parks. Total results reflect those questionnaires that were returned to that division.

**** Turf acres represent improved (green) areas.

Picnic and Camping Facilities	Total
Picnic Tables	105
Campsites	328
Tent/Vehicle/Trailer Campsites	362

Trails (linear miles)	
Nature Trails	.5
Hiking/Walking Trails	1

XII. COMMUNITY SERVICES

	Total
Churches	18
Motels/Hotels	24
(Number of Rooms)	(570)
Service Organizations	5
Fraternal Organizations	100
Theaters (movie-includes indoor & outdoor facilitie)	2
Bowling Establishments	1
Museums	1

XIII. EDUCATION

A. Enrollments (1980-81)

	Special Education	Elementary and Middle Schools (Grades K-6)	Secondary (Grades 7-12)
Public Schools:	126	816	762
Private Schools:	0	143	30

B. Public School Teaching Personnel (1980-81)

Total Teaching Personnel: 88
Non-Teaching Personnel: 15

C. Public School Expenditures (1979-80)

Total Expenditures: $4,079,017
Per Pupil Cost: $ 2,512

D. Schools (1981)

Elementary Schools: 6
Special Schools: 2
Junior High Schools: 1
Senior High Schools: 1
Colleges (four year): 0
Colleges (two year): 0

XIV. HUMAN SERVICES

The material presented below attempts to highlight some of the human services programs offered during 1980-81. Utilization and cost data are based on estimates. Most of the data was obtained from the Community Services Baseline Report; other data sources are footnoted accordingly. The information is broken down into the following subject categories: Income Maintenance, Economic Opportunity, Health, and Provision of Basic Material Needs.

A. Income Maintenance: Includes those programs which provide monetary support to the eligible needy.

PROGRAMS/SERVICES	INDICATORS
AID TO FAMILIES WITH DEPENDENT CHILDREN (ADC) is a program which provides financial assistance to children of single-family parents. In Nevada, the Department of Human Resources, Welfare Division, is the administering agency. During 1981, approximately $12.2 million was transferred to ADC recipients.	# of county recipients (June, 1981) 105 % of statewide average monthly caseload .78
OLD AGE ASSISTANCE is commonly known as the Supplemental Security Income Program (SSI). The program provides cash benefits (monthly checks) to blind and aged Nevadans. Recipients must be at or below poverty levels. During 1981, the State Welfare Division transferred $2.6 million to SSI recipients.	# of county recipients (June, 1981) 40 % of statewide average monthly caseload 1.32
FOOD STAMPS is a program which provides monthly coupons which low-income persons use to purchase food. Recipients receive varying amounts depending upon the number of persons as well as the monthly income of each household. The 1981 statewide average monthly caseload was 37,890 recipients. During 1981, the value of all food stamp coupons used in Nevada total approximately $20 million (federal funds).	# of county recipients (June, 1981) 270 % of statewide average monthly caseload .71

PROGRAMS/SERVICES	INDICATORS
SOCIAL SECURITY programs provide benefits to disabled and/or retired workers, as well as to survivors of individuals who were covered by the system. Approximately 38% of all beneficiaries (statewide) are under 65 years of age. In 1979, there were 90,290 beneficiaries in Nevada.	# of county beneficiaries (1979) 1,419 % of statewide total (1979) 1.57
COUNTY INDIGENT BENEFITS are paid to eligible persons who do not qualify for other state or federal cash entitlement programs. The program is funded entirely by county revenues. These services are typically provided by county welfare departments.	County social service caseload (1980) 815 Total expenses $139,000

B. Economic Opportunity: Includes programs and services which are designed to assist all able and willing persons in securing employment.

JOB SEARCH and PLACEMENT services are offered to all State residents through the State of Nevada's Employment Security Department. This agency maintains a statewide computerized job bank which operates on a daily basis. There are fifteen offices located throughout Nevada.	Total Labor Force (1981) 4,320 Unemployment Rate 6.8%
EMPLOYMENT AND TRAINING SERVICES are provided through three separate CETA agencies in Nevada: Washoe County CETA Services, Clark County CETA Consortium, and the Balance of State CETA Program (SCETO). During 1981, approximately 5,625 persons were enrolled in Nevada's CETA programs.	# individuals served rural counties 933 $ Per Participant $2,396
REHABILITATION SERVICES are designed to assist disabled Nevadan's in obtaining meaningful work. Services are provided by the State's Bureau of Vocational Rehabilitation (BVR), the Industrial Insurance System (NIC), and a network of non-profit service agencies, (i.e., community training centers, independent living services, etc.). Data listings are for BVR only.	# individuals served in county 69 # individuals served (Statewide BVR) 5,484

C. **HEALTH:** Includes services designed to provide an optimal level of well being for all individuals in the State. National and local health entitlement programs, hospitals, and mental health services are outlined in this section.

PROGRAMS/SERVICES	INDICATORS
PUBLIC FINANCED HEALTH CARE in Nevada has been estimated to cost each resident between $275 and $300 per year. This includes Medicaid. ($70 million annually), Medicare ($105 million annually), as well as numerous categorical and discretionary programs.	Federal Health Care Expenditures in Nevada (FY 1980) **$143 million** State Expenditures (FY 1980) **$99 million**
HOSPITAL SERVICES are typically grouped into three areas: Primary, Secondary, and Tertiary. The first two levels of care address health maintenance and treatment of illness through commonly available technologies. These may be distinguished as inpatient services. The highest level of care, tertiary, encompasses specialized services for which there is a limited demand (i.e., neo-natal intensive care, open-heart surgery, burn centers, etc.).	Statewide Total Beds: 2,993

Short Term Care
(30 Days or Less)

Information presented is for fiscal year 1980.

Facility	Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	$ Gross Revenues
William Bee Ririe Hospital	43	911	4.2	24.4	1,459,000

Services provided are primary and secondary only. Data presented was obtained from Medicare Cost Report #2,552.

Long Term Care
(30 Days or More)

Long Term Care is provided by the White Pine Care Center. The Center had a 92% occupancy rate, and during 1980 the average revenue per inpatient day was $35.

(Totals)
Available Beds
98

Discharges
95

Mental Health
(Short Term Care)

Institutional care for the mentally disabled is provided through five public facilities operated by the State Division of Mental Health and Mental Retardation.

Facility (Short Term Care)	# Beds Licensed	Admissions	Average Length of Stay (days)	Occupancy Rate %	1979-80 Expenditures $
Nevada Mental Health Institute	102	826	42.1	93.1	*$6,831,794
Las Vegas Mental Health Center	65	731	24.9	81	$3,534,435
TOTAL	167	1,557	34	87	$10,366,229

* Expenditures for Nevada Mental Health Institute include the cost of operating Lake's Crossing.

Mental Health

Long Term Care
(30 days or more)

Facility (Long Term Care)	Beds Licensed	Occupancy Rate (%)	Discharges (#)	1979-80 Expenditures($)
Desert Developmental	78	96.9	51	2,346,303
Sierra Developmental	78	97.3	79	2,328,514
Eagle Valley Children's Home	15	94.4	5	Not Available
TOTALS	171	96%	135	N/A

Long Term Care is generally provided to the severely mentally disabled and the profoundly retarded.

HEALTH (Continued)	INDICATORS
The Division of Mental Hygiene/Mental Retardation provides services to rural residents through a Rural Clinics Program. Satellite clinics are located in seven of Nevada's communities. Examples of services typically provided include: Inpatient services for treatment of psychotic, transitional care back to one's home environment, group and family counseling, children's services including diagnostic screening and substance abuse counseling and treatment.	1980 new admissions 2,005 Professional staff (estimate) 60 Statewide Expenditures (1979/80) $2,163,000
There are approximately 50 separate entities in Nevada providing SUBSTANCE ABUSE SERVICES. Roughly one-half of these receive federal funds through the State's Bureau of Alcohol and Drug Abuse (BADA). Programs available range from Detoxification Centers to long-term residential care.	BADA Expenditures (Statewide 1981) $2,336,000 # individuals in treatment 1,918
In rural Nevada BADA partially supports six of the eleven agencies who provide alcohol and drug abuse services. During 1979-80, BADA-supported programs demonstrated a 77% treatment completions rate.	Individuals treated in rural Nevada. (1/79-2/80) 554 Source: BADA

Health (con't.)	INDICATORS
PUBLIC HEALTH services in rural Nevada are available through a community health nursing program in each county. The program is funded jointly between the State and the counties, i.e., 60%/40% respectively. Services typically offered include child health, communicable disease control, crippled children services, family planning, immunizations, tuberculosis control, and WIC - the food supplement program for low-income women and children. During fiscal year 1981, community health nurses reported a combined total of 40,550 clinical contacts.	Statewide Expenditures fiscal 1981 $674,000 20 registered nurses employed statewide # of clinical contacts 4,285
WIC, the Women, Infant, and Childrens' supplemental food program is designed to assist children under five years of age and women who are pregnant, post-partum, and/or nursing. Individuals who are receiving assistance must be of low income and identified as "at nutritional risk". Food vouchers, nutritional screening, and referrals to other appropriate services are provided. The program is administered by the State of Nevada's Department of Human Resources.	Statewide expenses (FY 1981) $3,778,000 # of county recipients 179

The following chart depicts typical health and medical expenses incurred by the county which are legally mandated and/or optionally chosen. For example, indigent care is the county's legal responsibility as dictated by the Nevada Revised Statutes.

Fiscal Year 1981-82 County Health and Medical Exenses (by category)

Public Health Services	Rural Health Nurse	Ambulance	Medical Scholarship	Local Registrar	Indigent Medical
$21,000	$11,905	$14,084	$9,000	$2,400	$48,307

Hospital Subsidy	Employee Health Insurance
$10,500	$57,557

D. **BASIC MATERIAL NEEDS:** The provision of basic material needs may include such items as food, clothing, temporary shelter, congregate/home-delivered meals and energy assistance.

PROGRAMS/SERVICES	INDICATORS
CONGREGATE AND HOME DELIVERED MEALS are provided through a network of senior citizen centers. These agencies also offer a variety of health and welfare services to aged and handicapped persons. In White Pine County, services are provided through the White Pine Nutrition Center.	Estimated # of meals served in county (annually) 50,000
ENERGY ASSISTANCE is provided to eligible persons in each of Nevada's counties. During 1982, the State Office of Community Services transferred over $2.2 million in federal funds to assist low-income persons.	# individuals served (statewide) 10,761 # individuals served in county 328
WEATHERIZATION PROGRAMS include various weatherization measures such as attic insulation, weatherstripping, storm windows, etc. The program is aimed at increasing the energy efficiency of homes occupied by low-income persons.	# of homes weatherized in county 24 Expenditures (1979-81) $17,900

XV. INDIAN TRIBES

A. Tribal Structure

* Reservation	Tribal Affiliation	Estimated Population 1972	1975	1981
Ely Colony	Shoshone	159	157	234
* Goshute	Goshute	N/A	126	211

B. Tribal Population Characteristics(1981)

Reservation	Total Population	Sex Males	/ Females
Ely Colony	234	112	122
* Goshute	211	103	108

Reservation	Age 0-16	17-24	25-34	35-44	45-64	65+
Ely Colony	90	51	31	27	24	11
* Goshute	109	30	26	16	19	11

C. Tribal Employment Structure

Reservation	Potential Labor Force	Employed Persons	Unemployed Persons	Unemployment Rate
Ely Colony	103	61	42	41%
* Goshute	59	24	35	59%

* The Goshute Reservation is partially located in Utah.

D. Tribal Employment and Income

Reservation	Total Labor Force		$7,000 or less		$7,000 or more	
	Male	Female	Male	Female	Male	Female
Ely Colony	40	21	7	8	33	13
* Goshute	17	7	2	5	15	2

E. HUD Constructed Housing Units (1981)

Reservation	Single-Family Completed Units	Multiple-Family Completed Units	Total Units In Construction	Total Units In Development
Ely Colony	32	0	0	0
* Goshute	44	0	0	0

F. Tribal Enrollment Within the School District
(Fall, 1980)

Tribal Enrollment	Total School District Enrollment	Percentage
57	1,722	3.3%

* The Goshute Reservation is partially located in Utah.

H. Tribal Acreage

Reservation	Total Acreage	Tribal Land	Tribal Fee land	Allotted Land	Federally Owned
Ely Colony	100.32	100.32	0	0	0
* Goshute	109,012.70	108,852.70	0	80	80

I. Acreage and Irrigation

Reservation	Acres Irrigated	Potential Irrigation Acres
* Goshute	152	4,400

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* The Goshute Reservation is partially located in Utah.

DATA SOURCES

I. Population Characteristics

A. Total/Distribution/Sex & Age/ Urban & Rural/Indicators:
1980 Census - State Planning Coordinator's Office
B. Births/Deaths/Marriage/Divorces:
Bureau of Vital Statistics, State Health Division.

II. Housing Characteristics

A. Composition/Types/Values: 1980 Census -
State Planning Coordinator's Office

B. Government Assisted Housing:
Community Services Baseline Report;
State Office of Community Services

III. Income and Economic Activity

A. Income Indicators: Employment Security Department
B. Agricultural Activities: University of Nevada, Reno;
School of Agriculture
C. Mining Activities: University of Nevada, Reno;
Bureau of Mines and Geology
D. Gaming Activities: State Gaming Commission
E. Construction Activities: University of Nevada, Reno;
Bureau of Business and Economic Research

IV. Transportation

A. Licensed Drivers & Motor Vehicles:
Department of Motor Vehicles
B. Roads and Streets: State Department of Transportation
C. Facilities and Services:
State Planning Coordinator's Office,
Local Chamber of Commerce, and
Federal Aviation Administration

V. Communications

1981 Nevada Statistical Abstract:
State Planning Coordinator's Office

VI. Utilities

A. Electrical/Gas/Telephones:
State Planning Coordinator's Office
(1976 data files)
and State Office of Community Services
B. Solid Waste/Wastewater Systems:
Nevada Division of Environmental Protection and
State Division of Health.
C. Water Systems: State Division of Health and
State Division of Water Planning

VII. Land Use and Physical Environment

A. Exempt Lands/County Acreage:
State Planning Coordinator's Office
1981 - Statistical Abstract
B. Land Use Control: State Division of Lands
C. Non-Fuel Mineral Resources: University of Nevada, Reno;
Bureau of Mines and Geology
D. Wildlife & Vegetation Resources: Wildlife Department;
UNR, Department Renewable Resources

VIII. Water Resources

All sections - Division of Water Planning; Department of Conservation and Natural Resources; Division of Environmental Protection; Department of Conservation and Natural Resources.

IX. Local Government

All sections - NRS-Chapter 243; Nevada Association of Counties; Nevada League of Cities; City and County Clerk Offices; City and County Personnel Offices; State Department of Taxation.

X. Taxes

State Department of Taxation

XI. Public Services

A. Recreation: State Division of Parks
B. Law Enforcement: Uniform Crime Report;
Department of Motor Vehicles
C. Fire Protection: State Fire Marshall
D. Judicial Services: State Supreme Court;
Administrative Office of the Courts
E. Libraries: 1981 Nevada Statistical Abstract

XII. Community Services

A. Motels/Hotels: 1981 Nevada Statistical Abstract
B. All other sections: Local Clerk's Offices
(City & County) and local Chambers of Commerce
C. Museums: 1981 Nevada Statistical Abstract

XIII. Education

State Department of Education

XIV. Human Services

All sections - State Executive Budget, FY 81-83; Community Services Baseline Report, Office of Community Services; State Health Plan, Department of Human Resources; Employment Security Department, Annual Planning Statistics; Medicare Cost Report # 2552; Biennial Report of Nevada State Agencies, 1980; Comprehensive Services Program Plan (Title XX) 1981-83, Division of Welfare; County Medical Expenditures Report - 1982.

XV. Indian Tribes

Nevada Indian Statistical Abstract - based on the 1981 Survey of Indian Tribes conducted by the Bureau of Indian Affairs.

Community Services Support Staff

Larry Sullivan, Chief of Programs
John Walker, Senior Planner
Helen Peters, Coordinator
Dave Lehr, Assistant Plannner
Susan Atchison, Jeannie Simmons, Contributing Staff
Audrey Allan, Kristy Fishe, Beverly Willis, Support Staff

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